

# Accessories

|                    |                                                                  |      |
|--------------------|------------------------------------------------------------------|------|
| <b>Accessories</b> | Introduction                                                     | J.2  |
|                    | Wire end ferrules with plastic collar                            | J.4  |
|                    | Twin-wire end ferrules with plastic collar                       | J.10 |
|                    | Wire end ferrules for short-circuit and earth-fault-proof cables | J.13 |
|                    | Wire end ferrules with plastic collar, special sizes             | J.14 |
|                    | Wire end ferrules without plastic collar                         | J.15 |
|                    | Assortment of wire end ferrules                                  | J.16 |
|                    | Insulated cable connectors, PVC, with conical cable entry        | J.18 |

# Accessories

Weidmüller stocks a comprehensive range of wire end ferrules and insulated cable lugs for immediate supply.

## Wire end ferrules

Wire end ferrules ensure the long-term quality of electrical connections. Another advantage is their usefulness during installation. The wide range of products embraces wire end ferrules with or without plastic collars and twin wire end ferrules in all the colours normally required by users.



## Insulated cable lugs

Insulated cable lugs ensure the long-term quality of electrical connections. Most of the products in the range (apart from the butt connectors) have a conical inlet.

This guarantees optimum entry of the conductor as the strands are automatically centred.



## Tools

## Tools for insulated cable lugs

| Tool    | Order No.  | 0.5 - 1.5 | Type of contact<br>1.5 - 2.5 | 4.0 - 6.0 |
|---------|------------|-----------|------------------------------|-----------|
| CTI 6   | 9006120000 | ●         | ●                            | ●         |
| CTI 6 G | 9202850000 | ●         | ●                            | ●         |
| HTI 15  | 9014400000 | ●         | ●                            |           |
| Station |            | red       | blue                         | yellow    |

## Crimping tools for ferrules

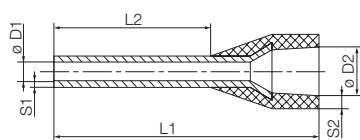
|             | PZ 1.5     | stripax®<br>plus 2.5 | PZ 3       | PZ 4       | PZ 6<br>roto | PZ 6 HEX   | PZ 6/5     | PZ 16      | PZ 50      |
|-------------|------------|----------------------|------------|------------|--------------|------------|------------|------------|------------|
| Order No.   |            |                      |            |            |              |            |            |            |            |
|             | 9005990000 | 9020000000           | 0567300000 | 9012500000 | 9014350000   | 9013650000 | 9011460000 | 9012600000 | 9006450000 |
| Ferrule mm² |            |                      |            |            |              |            |            |            |            |
| H 0.14      | ●          |                      |            |            | ●            | ●          |            |            |            |
| H 0.25      | ●          |                      |            |            | ●            | ●          | ●          |            |            |
| H 0.34      | ●          |                      |            |            | ●            | ●          | ●          |            |            |
| H 0.5       | ●          | ● <sup>1</sup>       | ●          | ●          | ●            | ●          | ●          |            |            |
| H 0.75      | ●          | ● <sup>1</sup>       | ●          | ●          | ●            | ●          | ●          |            |            |
| H 1.0       | ●          | ● <sup>1</sup>       | ●          | ●          | ●            | ●          | ●          |            |            |
| H 1.5       | ●          | ● <sup>1</sup>       | ●          | ●          | ●            | ●          | ●          |            |            |
| H 2.5       |            | ● <sup>1</sup>       | ●          | ●          | ●            | ●          | ●          |            |            |
| H 4.0       |            |                      | ●          | ●          | ●            | ●          | ●          |            |            |
| H 6.0       |            |                      | ●          |            | ●            | ●          | ●          | ●          |            |
| H 10.0      |            |                      |            |            |              |            |            | ●          |            |
| H 16.0      |            |                      |            |            |              |            |            | ●          |            |
| H 25.0      |            |                      |            |            |              |            |            |            | ●          |
| H 35.0      |            |                      |            |            |              |            |            |            | ●          |
| H 50.0      |            |                      |            |            |              |            |            |            | ●          |

●<sup>1</sup> = ferrules in strip form only

## Twin wire end ferrules are to be crimped according to the following table:

| Tool      | Order No.  | H 0.5   | H 0.75  | H 1.0   | H 1.5   | Ferrules<br>H 2.5 | H 4.0 | H 6.0 | H 10.0 | H 16.0 |
|-----------|------------|---------|---------|---------|---------|-------------------|-------|-------|--------|--------|
| PZ 1.5    | 9005990000 | ●       | ●       |         |         |                   |       |       |        |        |
| PZ 3      | 0567300000 | ●       | ●       | ●       | ●       | ●                 |       |       |        |        |
| PZ 4      | 9012500000 | ●       | ●       | ●       | ●       | ●                 |       |       |        |        |
| PZ 6 roto | 9014350000 | ●       | ●       | ●       | ●       | ●                 | ●     |       |        |        |
| PZ 6/5    | 9011460000 |         | ●       | ●       | ●       | ●                 | ●     |       |        |        |
| Station   |            | 1.5 mm² | 1.5 mm² | 2.5 mm² | 2.5 mm² | 4 mm²             | 6 mm² |       |        |        |
| PZ ZH 16  | 9013600000 |         |         |         |         |                   |       | ●     | ●      | ●      |

## Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 150 mm<sup>2</sup> (AWG 26-300MCM)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## Weidmüller colour code

packed loose



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG     | L1   | L2   | D1   | D2   | S1   | S2   | Stripping length | Colour      | Qty. | Order No.  |
|-----------|-------------------|---------|------|------|------|------|------|------|------------------|-------------|------|------------|
| H0.25/10  | 0.25              | 24      | 10.0 | 6.0  | 0.8  | 1.8  | 0.15 | 0.25 | 8.0              | light blue  | 500  | 9025740000 |
| H0.25/12  | 0.25              | 24      | 12.0 | 8.0  | 0.8  | 1.8  | 0.15 | 0.25 | 10.0             | light blue  | 500  | 9025760000 |
| H0.34/10  | 0.34              | 22      | 10.0 | 6.0  | 0.8  | 2.0  | 0.15 | 0.25 | 8.0              | turquoise   | 500  | 9025750000 |
| H0.34/12  | 0.34              | 22      | 12.0 | 8.0  | 0.8  | 2.0  | 0.15 | 0.25 | 10.0             | turquoise   | 500  | 9025770000 |
| H0.5/12   | 0.50              | 20      | 12.0 | 6.0  | 1.0  | 2.6  | 0.15 | 0.25 | 8.0              | orange      | 500  | 0409500000 |
| H0.5/14   | 0.50              | 20      | 14.0 | 8.0  | 1.0  | 2.6  | 0.15 | 0.25 | 10.0             | orange      | 500  | 0690700000 |
| H0.5/16   | 0.50              | 20      | 16.0 | 10.0 | 1.0  | 2.6  | 0.15 | 0.25 | 12.0             | orange      | 500  | 9025870000 |
| H0.75/12  | 0.75              | 18      | 12.0 | 6.0  | 1.2  | 2.8  | 0.15 | 0.25 | 8.0              | white       | 500  | 0409600000 |
| H0.75/14  | 0.75              | 18      | 14.0 | 8.0  | 1.2  | 2.8  | 0.15 | 0.25 | 10.0             | white       | 500  | 0462900000 |
| H0.75/16  | 0.75              | 18      | 16.0 | 10.0 | 1.2  | 2.8  | 0.15 | 0.25 | 12.0             | white       | 500  | 9025860000 |
| H0.75/18  | 0.75              | 18      | 18.0 | 12.0 | 1.2  | 2.8  | 0.15 | 0.25 | 14.0             | white       | 500  | 9025910000 |
| H1.0/12   | 1.00              | 17      | 12.0 | 6.0  | 1.4  | 3.0  | 0.15 | 0.25 | 8.0              | yellow      | 500  | 0409700000 |
| H1.0/14   | 1.00              | 17      | 14.0 | 8.0  | 1.4  | 3.0  | 0.15 | 0.25 | 10.0             | yellow      | 500  | 0463000000 |
| H1.0/16   | 1.00              | 17      | 16.0 | 10.0 | 1.4  | 3.0  | 0.15 | 0.25 | 12.0             | yellow      | 500  | 9025950000 |
| H1.0/18   | 1.00              | 17      | 18.0 | 12.0 | 1.4  | 3.0  | 0.15 | 0.25 | 15.0             | yellow      | 500  | 9025930000 |
| H1.5/14   | 1.50              | 16      | 14.0 | 8.0  | 1.7  | 3.5  | 0.15 | 0.25 | 10.0             | red         | 500  | 0463100000 |
| H1.5/16   | 1.50              | 16      | 16.0 | 10.0 | 1.7  | 3.5  | 0.15 | 0.25 | 12.0             | red         | 500  | 0635100000 |
| H1.5/24   | 1.50              | 16      | 24.0 | 18.0 | 1.7  | 3.5  | 0.15 | 0.25 | 20.0             | red         | 500  | 0565600000 |
| H2.5/15D  | 2.50              | 14      | 15.0 | 8.0  | 2.2  | 4.2  | 0.15 | 0.25 | 10.0             | blue        | 500  | 9019160000 |
| H2.5/19D  | 2.50              | 14      | 19.0 | 12.0 | 2.2  | 4.2  | 0.15 | 0.25 | 14.0             | blue        | 500  | 9019170000 |
| H2.5/25D  | 2.50              | 14      | 25.0 | 18.0 | 2.2  | 4.2  | 0.15 | 0.25 | 20.0             | blue        | 500  | 9019180000 |
| H4.0/18D  | 4.00              | 12      | 18.0 | 10.0 | 2.8  | 4.8  | 0.2  | 0.3  | 12.0             | grey        | 500  | 9019190000 |
| H4.0/20D  | 4.00              | 12      | 20.0 | 12.0 | 2.8  | 4.8  | 0.2  | 0.3  | 14.0             | grey        | 500  | 9019200000 |
| H4.0/26D  | 4.00              | 12      | 26.0 | 18.0 | 2.8  | 4.8  | 0.2  | 0.3  | 20.0             | grey        | 100  | 9019210000 |
| H6.0/20   | 6.00              | 10      | 20.0 | 12.0 | 3.5  | 6.3  | 0.2  | 0.3  | 14.0             | black       | 100  | 0533500000 |
| H6.0/26   | 6.00              | 10      | 26.0 | 18.0 | 3.5  | 6.3  | 0.2  | 0.3  | 20.0             | black       | 100  | 0565700000 |
| H10.0/22  | 10.00             | 7       | 22.0 | 12.0 | 4.5  | 7.6  | 0.2  | 0.4  | 15.0             | ivory       | 100  | 0534200000 |
| H10.0/28  | 10.00             | 7       | 28.0 | 18.0 | 4.5  | 7.6  | 0.2  | 0.4  | 21.0             | ivory       | 100  | 0565800000 |
| H16.0/22  | 16.00             | 6       | 22.0 | 12.0 | 5.8  | 8.8  | 0.2  | 0.4  | 15.0             | green       | 100  | 0565900000 |
| H16.0/28  | 16.00             | 6       | 28.0 | 18.0 | 5.8  | 8.8  | 0.2  | 0.4  | 21.0             | green       | 100  | 0566000000 |
| H25.0/30  | 25.00             | 3       | 30.0 | 16.0 | 7.3  | 11.2 | 0.2  | 0.4  | 18.0             | brown       | 50   | 0317000000 |
| H25.0/36  | 25.00             | 3       | 36.0 | 22.0 | 7.3  | 11.2 | 0.2  | 0.4  | 24.0             | brown       | 50   | 0317100000 |
| H35.0/30  | 35.00             | 2       | 30.0 | 16.0 | 8.3  | 12.7 | 0.2  | 0.4  | 19.0             | beige       | 50   | 0317200000 |
| H35.0/39  | 35.00             | 2       | 39.0 | 25.0 | 8.3  | 12.7 | 0.2  | 0.4  | 28.0             | beige       | 50   | 0317300000 |
| H50.0/36  | 50.00             | 1       | 36.0 | 20.0 | 10.3 | 15.0 | 0.3  | 0.5  | 26.0             | olive green | 50   | 0444200000 |
| H70.0/37  | 70.00             | 2/0     | 37.0 | 21.0 | 12.7 | 16.0 | 0.35 | 0.6  | 26.0             | yellow      | 25   | 9028200000 |
| H95.0/44  | 95.00             | 3/0     | 44.0 | 25.0 | 14.7 | 18.0 | 0.35 | 0.6  | 31.0             | red         | 25   | 9028210000 |
| H120.0/50 | 120.00            | 4/0     | 50.0 | 30.0 | 16.5 | 21.0 | 0.5  | 0.7  | 36.0             | blue        | 25   | 9028220000 |
| H150.0/54 | 150.00            | 300 MCM | 54.0 | 32.0 | 18.5 | 23.5 | 0.5  | 0.75 | 38.0             | yellow      | 25   | 9028230000 |

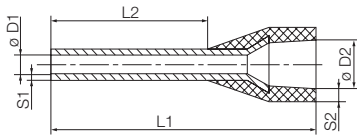
## Weidmüller colour code

in multipack bag



## Ordering data

| Type     | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2  | S1   | S2   | Stripping length | Colour     | Qty. | Order No.  |
|----------|-------------------|-----|------|------|-----|-----|------|------|------------------|------------|------|------------|
| H0.14/10 | 0.14              | 26  | 10.0 | 6.0  | 0.6 | 1.5 | 0.15 | 0.25 | 8.0              | grey       | 500  | 9005180000 |
| H0.14/12 | 0.14              | 26  | 12.0 | 8.0  | 0.6 | 1.5 | 0.15 | 0.25 | 10.0             | grey       | 500  | 9028240000 |
| H0.25/10 | 0.25              | 24  | 10.0 | 6.0  | 0.8 | 1.8 | 0.15 | 0.25 | 8.0              | light blue | 500  | 9026050000 |
| H0.25/12 | 0.25              | 24  | 12.0 | 8.0  | 0.8 | 1.8 | 0.15 | 0.25 | 10.0             | light blue | 500  | 9025780000 |
| H0.34/10 | 0.34              | 22  | 10.0 | 6.0  | 0.8 | 2.0 | 0.15 | 0.25 | 8.0              | turquoise  | 500  | 9026030000 |
| H0.34/12 | 0.34              | 22  | 12.0 | 8.0  | 0.8 | 2.0 | 0.15 | 0.25 | 10.0             | turquoise  | 500  | 9025790000 |
| H0.5/12  | 0.50              | 20  | 12.0 | 6.0  | 1.0 | 2.6 | 0.15 | 0.25 | 8.0              | orange     | 500  | 9028260000 |
| H0.5/14  | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | orange     | 500  | 9026060000 |
| H0.5/16  | 0.50              | 20  | 16.0 | 10.0 | 1.0 | 2.6 | 0.15 | 0.25 | 12.0             | orange     | 500  | 9028270000 |
| H0.75/12 | 0.75              | 18  | 12.0 | 6.0  | 1.2 | 2.8 | 0.15 | 0.25 | 8.0              | white      | 500  | 9028280000 |
| H0.75/14 | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | white      | 500  | 9026070000 |
| H0.75/16 | 0.75              | 18  | 16.0 | 10.0 | 1.2 | 2.8 | 0.15 | 0.25 | 12.0             | white      | 500  | 9028290000 |
| H0.75/18 | 0.75              | 18  | 18.0 | 12.0 | 1.2 | 2.8 | 0.15 | 0.25 | 14.0             | white      | 500  | 9028300000 |
| H1.0/12  | 1.00              | 17  | 12.0 | 6.0  | 1.4 | 3.0 | 0.15 | 0.25 | 8.0              | yellow     | 500  | 9028310000 |
| H1.0/14  | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | yellow     | 500  | 9026080000 |
| H1.0/16  | 1.00              | 17  | 16.0 | 10.0 | 1.4 | 3.0 | 0.15 | 0.25 | 12.0             | yellow     | 500  | 9028320000 |
| H1.0/18  | 1.00              | 17  | 18.0 | 12.0 | 1.4 | 3.0 | 0.15 | 0.25 | 15.0             | yellow     | 500  | 9028340000 |
| H1.5/14  | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.5 | 0.15 | 0.25 | 10.0             | red        | 500  | 9026090000 |
| H1.5/16  | 1.50              | 16  | 16.0 | 10.0 | 1.7 | 3.5 | 0.15 | 0.25 | 12.0             | red        | 500  | 9028350000 |
| H2.5/15  | 2.50              | 14  | 15.0 | 8.0  | 2.2 | 4.2 | 0.15 | 0.25 | 10.0             | blue       | 500  | 9026100000 |
| H4.0/18  | 4.00              | 12  | 18.0 | 10.0 | 2.8 | 4.8 | 0.2  | 0.3  | 12.0             | grey       | 250  | 9026010000 |



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm<sup>2</sup> (AWG 22-14)  
 Tin-plated copper  
 Dimensional tolerances to DIN 46228 part 4

### Weidmüller colour code

#### Strip of wire end ferrules



### Ordering data

| Type     | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour | Qty. | Order No.  |
|----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|--------|------|------------|
| H0.5/14  | 0.50              | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | orange | 500  | 9004270000 |
| H0.75/14 | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | white  | 500  | 9004290000 |
| H1.0/14  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | yellow | 500  | 9004320000 |
| H1.5/14  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | red    | 500  | 9004340000 |
| H2.5/14D | 2.50              | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | blue   | 500  | 9004360000 |

### Weidmüller colour code

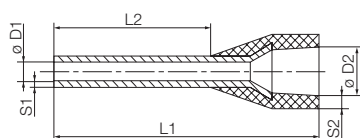
#### Reel of wire end ferrules



### Ordering data

| Type     | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour    | Qty. | Order No.  |
|----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|-----------|------|------------|
| H0.34/12 | 0.34              | 22  | 12.0 | 8.0 | 0.8 | 2.0 | 0.15 | 0.25 | 10.0             | turquoise | 5000 | 9004390000 |
| H0.5/14  | 0.50              | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | orange    | 5000 | 9005810000 |
| H0.75/14 | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | white     | 5000 | 9005820000 |
| H1.0/14  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 11.0             | yellow    | 5000 | 9005830000 |
| H1.5/14  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | red       | 5000 | 9005840000 |
| H2.5/14D | 2.50              | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | blue      | 3000 | 9005850000 |

## Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 50 mm<sup>2</sup> (AWG 20-1)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## DIN colour code

packed loose



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1   | D2   | S1   | S2   | Stripping length | Colour   | VG*         | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|------|------|------|------|------------------|----------|-------------|------|------------|
| H0.5/12D  | 0.50              | 20  | 12.0 | 6.0  | 1.0  | 2.6  | 0.15 | 0.25 | 8.0              | ○ white  | T 20A 001 A | 500  | 9019000000 |
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0  | 1.0  | 2.6  | 0.15 | 0.25 | 10.0             | ○ white  | T 20A 002 A | 500  | 9019010000 |
| H0.5/16D  | 0.50              | 20  | 16.0 | 10.0 | 1.0  | 2.6  | 0.15 | 0.25 | 12.0             | ○ white  | T 20A 003 A | 500  | 9019020000 |
| H0.75/12D | 0.75              | 18  | 12.0 | 6.0  | 1.2  | 2.8  | 0.15 | 0.25 | 8.0              | ● grey   | T 20A 004 A | 500  | 9019030000 |
| H0.75/14D | 0.75              | 18  | 14.0 | 8.0  | 1.2  | 2.8  | 0.15 | 0.25 | 10.0             | ● grey   | T 20A 005 A | 500  | 9019040000 |
| H0.75/16D | 0.75              | 18  | 16.0 | 10.0 | 1.2  | 2.8  | 0.15 | 0.25 | 12.0             | ● grey   | T 20A 006 A | 500  | 9019050000 |
| H0.75/18D | 0.75              | 18  | 18.0 | 12.0 | 1.2  | 2.8  | 0.15 | 0.25 | 14.0             | ● grey   | T 20A 007 A | 500  | 9019060000 |
| H1.0/12D  | 1.00              | 17  | 12.0 | 6.0  | 1.4  | 3.0  | 0.15 | 0.25 | 8.0              | ● red    | T 20A 008 A | 500  | 9019070000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0  | 1.4  | 3.0  | 0.15 | 0.25 | 10.0             | ● red    | T 20A 009 A | 500  | 9019080000 |
| H1.0/16D  | 1.00              | 17  | 16.0 | 10.0 | 1.4  | 3.0  | 0.15 | 0.25 | 12.0             | ● red    | T 20A 010 A | 500  | 9019100000 |
| H1.0/18D  | 1.00              | 17  | 18.0 | 12.0 | 1.4  | 3.0  | 0.15 | 0.25 | 15.0             | ● red    | T 20A 011 A | 500  | 9019110000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0  | 1.7  | 3.5  | 0.15 | 0.25 | 10.0             | ● black  | T 20A 012 A | 500  | 9019120000 |
| H1.5/16D  | 1.50              | 16  | 16.0 | 10.0 | 1.7  | 3.5  | 0.15 | 0.25 | 12.0             | ● black  | T 20A 013 A | 500  | 9019130000 |
| H1.5/18D  | 1.50              | 16  | 18.0 | 12.0 | 1.7  | 3.5  | 0.15 | 0.25 | 15.0             | ● black  | T 20A 014 A | 500  | 9019140000 |
| H1.5/24D  | 1.50              | 16  | 24.0 | 18.0 | 1.7  | 3.5  | 0.15 | 0.25 | 20.0             | ● black  | T 20A 015 A | 500  | 9019150000 |
| H2.5/15D  | 2.50              | 14  | 15.0 | 8.0  | 2.2  | 4.2  | 0.15 | 0.25 | 10.0             | ● blue   | T 20A 016 A | 500  | 9019160000 |
| H2.5/19D  | 2.50              | 14  | 19.0 | 12.0 | 2.2  | 4.2  | 0.15 | 0.25 | 14.0             | ● blue   | T 20A 017 A | 500  | 9019170000 |
| H2.5/25D  | 2.50              | 14  | 25.0 | 18.0 | 2.2  | 4.2  | 0.15 | 0.25 | 20.0             | ● blue   | T 20A 018 A | 500  | 9019180000 |
| H4.0/18D  | 4.00              | 12  | 18.0 | 10.0 | 2.8  | 4.8  | 0.2  | 0.3  | 12.0             | ● grey   | T 20A 019 A | 500  | 9019190000 |
| H4.0/20D  | 4.00              | 12  | 20.0 | 12.0 | 2.8  | 4.8  | 0.2  | 0.3  | 14.0             | ● grey   | T 20A 020 A | 500  | 9019200000 |
| H4.0/26D  | 4.00              | 12  | 26.0 | 18.0 | 2.8  | 4.8  | 0.2  | 0.3  | 20.0             | ● grey   | T 20A 021 A | 100  | 9019210000 |
| H6.0/20D  | 6.00              | 10  | 20.0 | 12.0 | 3.5  | 6.3  | 0.2  | 0.3  | 14.0             | ● yellow | T 20A 022 A | 100  | 9019220000 |
| H6.0/26D  | 6.00              | 10  | 26.0 | 18.0 | 3.5  | 6.3  | 0.2  | 0.3  | 20.0             | ● yellow | T 20A 023 A | 100  | 9019230000 |
| H10.0/22D | 10.00             | 7   | 22.0 | 12.0 | 4.5  | 7.6  | 0.2  | 0.4  | 15.0             | ● red    | T 20A 024 A | 100  | 9019240000 |
| H10.0/28D | 10.00             | 7   | 28.0 | 18.0 | 4.5  | 7.6  | 0.2  | 0.4  | 21.0             | ● red    | T 20A 025 A | 100  | 9019250000 |
| H16.0/22D | 16.00             | 6   | 22.0 | 12.0 | 5.8  | 8.8  | 0.2  | 0.4  | 15.0             | ● blue   | T 20A 026 A | 100  | 9019260000 |
| H16.0/28D | 16.00             | 6   | 28.0 | 18.0 | 5.8  | 8.8  | 0.2  | 0.4  | 21.0             | ● blue   | T 20A 027 A | 100  | 9019270000 |
| H25.0/30D | 25.00             | 3   | 30.0 | 16.0 | 7.3  | 11.2 | 0.2  | 0.4  | 18.0             | ● yellow | T 20A 028 A | 50   | 9019280000 |
| H25.0/36D | 25.00             | 3   | 36.0 | 22.0 | 7.3  | 11.2 | 0.2  | 0.4  | 24.0             | ● yellow | T 20A 030 A | 50   | 9019300000 |
| H35.0/32D | 35.00             | 2   | 32.0 | 18.0 | 8.3  | 12.7 | 0.2  | 0.4  | 21.0             | ● red    | T 20A 032 A | 50   | 9019320000 |
| H35.0/30D | 35.00             | 2   | 30.0 | 16.0 | 8.3  | 12.7 | 0.2  | 0.4  | 19.0             | ● red    | T 20A 031 A | 50   | 9019310000 |
| H35.0/39D | 35.00             | 2   | 39.0 | 25.0 | 8.3  | 12.7 | 0.2  | 0.4  | 28.0             | ● red    | T 20A 033 A | 50   | 9019330000 |
| H50.0/36D | 50.00             | 1   | 36.0 | 20.0 | 10.3 | 15.0 | 0.3  | 0.5  | 26.0             | ● blue   | T 20A 034 A | 50   | 9019340000 |
| H50.0/41D | 50.00             | 1   | 41.0 | 25.0 | 10.3 | 15.0 | 0.3  | 0.5  | 31.0             | ● blue   | T 20A 035 A | 50   | 9019350000 |

## DIN colour code

in multipack bag



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2  | S1   | S2   | Stripping length | Colour  | VG*         | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|-----|------|------|------------------|---------|-------------|------|------------|
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white | T 20A 002 A | 500  | 9019400000 |
| H0.75/14D | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● grey  | T 20A 005 A | 500  | 9019410000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | ● red   | T 20A 009 A | 500  | 9019420000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.5 | 0.15 | 0.25 | 10.0             | ● black | T 20A 012 A | 500  | 9019430000 |
| H2.5/15   | 2.50              | 14  | 15.0 | 8.0  | 2.2 | 4.2 | 0.15 | 0.25 | 10.0             | ● blue  | T 20A 016 A | 500  | 9026100000 |
| H4.0/18   | 4.00              | 12  | 18.0 | 10.0 | 2.8 | 4.8 | 0.2  | 0.3  | 12.0             | ● grey  | 019 A       | 250  | 9026010000 |

## DIN colour code

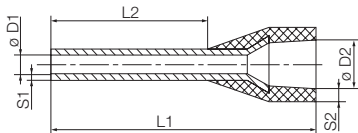
Strip of wire end ferrules



## Ordering data

| Type      | ø mm² | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour  | Qty.        | Order No. |            |
|-----------|-------|-----|------|-----|-----|-----|------|------|------------------|---------|-------------|-----------|------------|
| H0.5/14D  | 0.50  | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white | T 20A 002 A | 500       | 9004280000 |
| H0.75/14D | 0.75  | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● grey  | T 20A 005 A | 500       | 9004300000 |
| H1.0/14D  | 1.00  | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | ● red   | T 20A 009 A | 500       | 9004330000 |
| H1.5/14D  | 1.50  | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | ● black | T 20A 012 A | 500       | 9004350000 |
| H2.5/14D  | 2.50  | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | ● blue  | T 20A 016 A | 500       | 9004360000 |

VG\* = Military designation according to VG 96933-20



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm<sup>2</sup> (AWG 20-14)  
Tin-plated copper  
Dimensional tolerances to DIN 46228 part 4

DIN colour code

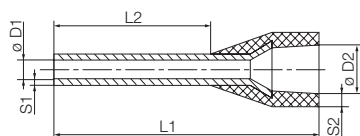
Reel of wire end ferrules



Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour  | VG* | Qty. | Order No.  |
|-----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|---------|-----|------|------------|
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white |     | 5000 | 9005860000 |
| H0.75/14D | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● grey  |     | 5000 | 9005870000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 11.0             | ● red   |     | 5000 | 9005880000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | ● black |     | 5000 | 9005890000 |
| H2.5/14D  | 2.50              | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | ● blue  |     | 3000 | 9005850000 |

## Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 25 mm<sup>2</sup> (AWG 26-3)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## other colour code

packed loose



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2   | S1   | S2   | Stripping length | Colour       | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|------|------|------|------------------|--------------|------|------------|
| H0.25/10T | 0.25              | 24  | 10.0 | 6.0  | 0.8 | 1.8  | 0.15 | 0.25 | 8.0              | ● yellow     | 500  | 9021010000 |
| H0.25/12T | 0.25              | 24  | 12.0 | 8.0  | 0.8 | 1.8  | 0.15 | 0.25 | 10.0             | ● yellow     | 500  | 9021020000 |
| H0.5/12D  | 0.50              | 20  | 12.0 | 6.0  | 1.0 | 2.6  | 0.15 | 0.25 | 8.0              | ○ white      | 500  | 9019000000 |
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.6  | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9019010000 |
| H0.5/16D  | 0.50              | 20  | 16.0 | 10.0 | 1.0 | 2.6  | 0.15 | 0.25 | 12.0             | ○ white      | 500  | 9019020000 |
| H0.75/12T | 0.75              | 18  | 12.0 | 6.0  | 1.2 | 2.8  | 0.15 | 0.25 | 8.0              | ● light blue | 500  | 9021030000 |
| H0.75/14  | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 2.8  | 0.15 | 0.25 | 10.0             | ● light blue | 500  | 9021040000 |
| H0.75/16T | 0.75              | 18  | 16.0 | 10.0 | 1.2 | 2.8  | 0.15 | 0.25 | 12.0             | ● light blue | 500  | 9021050000 |
| H0.75/18T | 0.75              | 18  | 18.0 | 12.0 | 1.2 | 2.8  | 0.15 | 0.25 | 14.0             | ● light blue | 500  | 9021060000 |
| H1.0/12D  | 1.00              | 17  | 12.0 | 6.0  | 1.4 | 3.0  | 0.15 | 0.25 | 8.0              | ● red        | 500  | 9019070000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.0  | 0.15 | 0.25 | 10.0             | ● red        | 500  | 9019080000 |
| H1.0/16D  | 1.00              | 17  | 16.0 | 10.0 | 1.4 | 3.0  | 0.15 | 0.25 | 12.0             | ● red        | 500  | 9019100000 |
| H1.0/18D  | 1.00              | 17  | 18.0 | 12.0 | 1.4 | 3.0  | 0.15 | 0.25 | 15.0             | ● red        | 500  | 9019110000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.5  | 0.15 | 0.25 | 10.0             | ● black      | 500  | 9019120000 |
| H1.5/16D  | 1.50              | 16  | 16.0 | 10.0 | 1.7 | 3.5  | 0.15 | 0.25 | 12.0             | ● black      | 500  | 9019130000 |
| H1.5/18D  | 1.50              | 16  | 18.0 | 12.0 | 1.7 | 3.5  | 0.15 | 0.25 | 15.0             | ● black      | 500  | 9019140000 |
| H1.5/24D  | 1.50              | 16  | 24.0 | 18.0 | 1.7 | 3.5  | 0.15 | 0.25 | 20.0             | ● black      | 500  | 9019150000 |
| H2.5/15T  | 2.50              | 14  | 15.0 | 8.0  | 2.2 | 4.2  | 0.15 | 0.25 | 10.0             | ● grey       | 500  | 9021070000 |
| H2.5/19T  | 2.50              | 14  | 19.0 | 12.0 | 2.2 | 4.2  | 0.15 | 0.25 | 14.0             | ● grey       | 500  | 9021080000 |
| H2.5/25T  | 2.50              | 14  | 25.0 | 18.0 | 2.2 | 4.2  | 0.15 | 0.25 | 20.0             | ● grey       | 500  | 9021090000 |
| H4.0/18T  | 4.00              | 12  | 18.0 | 10.0 | 2.8 | 4.8  | 0.2  | 0.3  | 12.0             | ● orange     | 500  | 9021100000 |
| H4.0/20T  | 4.00              | 12  | 20.0 | 12.0 | 2.8 | 4.8  | 0.2  | 0.3  | 14.0             | ● orange     | 500  | 9021110000 |
| H4.0/26T  | 4.00              | 12  | 26.0 | 18.0 | 2.8 | 4.8  | 0.2  | 0.3  | 20.0             | ● orange     | 100  | 9021120000 |
| H6.0/20T  | 6.00              | 10  | 20.0 | 12.0 | 3.5 | 6.3  | 0.2  | 0.3  | 14.0             | ● green      | 100  | 9021130000 |
| H6.0/26T  | 6.00              | 10  | 26.0 | 18.0 | 3.5 | 6.3  | 0.2  | 0.3  | 20.0             | ● green      | 100  | 9021140000 |
| H10.0/22T | 10.00             | 7   | 22.0 | 12.0 | 4.5 | 7.6  | 0.2  | 0.4  | 15.0             | ● brown      | 100  | 9021150000 |
| H10.0/28T | 10.00             | 7   | 28.0 | 18.0 | 4.5 | 7.6  | 0.2  | 0.4  | 21.0             | ● brown      | 100  | 9021160000 |
| H16.0/22T | 16.00             | 6   | 22.0 | 12.0 | 5.8 | 8.8  | 0.2  | 0.4  | 15.0             | ○ white      | 100  | 9021170000 |
| H16.0/28T | 16.00             | 6   | 28.0 | 18.0 | 5.8 | 8.8  | 0.2  | 0.4  | 21.0             | ○ white      | 100  | 9021180000 |
| H25.0/30T | 25.00             | 3   | 30.0 | 16.0 | 7.3 | 11.2 | 0.2  | 0.4  | 18.0             | ● black      | 50   | 9021190000 |
| H25.0/36T | 25.00             | 3   | 36.0 | 22.0 | 7.3 | 11.2 | 0.2  | 0.4  | 24.0             | ● black      | 50   | 9021200000 |

## J

## other colour code

in multipack bag



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2  | S1   | S2   | Stripping length | Colour       | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|-----|------|------|------------------|--------------|------|------------|
| H0.14/10T | 0.14              | 26  | 10.0 | 6.0  | 0.6 | 1.5 | 0.15 | 0.25 | 8.0              | ● brown      | 500  | 9028250000 |
| H0.25/10T | 0.25              | 24  | 10.0 | 6.0  | 0.8 | 1.8 | 0.15 | 0.25 | 8.0              | ● yellow     | 500  | 9021210000 |
| H0.25/12T | 0.25              | 24  | 12.0 | 8.0  | 0.8 | 1.8 | 0.15 | 0.25 | 10.0             | ● yellow     | 500  | 9021220000 |
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9019400000 |
| H0.75/14T | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● light blue | 500  | 9021230000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | ● red        | 500  | 9019420000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.5 | 0.15 | 0.25 | 10.0             | ● black      | 500  | 9019430000 |
| H1.5/24D  | 1.50              | 16  | 24.0 | 18.0 | 1.7 | 3.5 | 0.15 | 0.25 | 20.0             | ● black      | 500  | 9004140000 |
| H2.5/15T  | 2.50              | 14  | 15.0 | 8.0  | 2.2 | 4.2 | 0.15 | 0.25 | 10.0             | ● grey       | 500  | 9021240000 |
| H4.0/18T  | 4.00              | 12  | 18.0 | 10.0 | 2.8 | 4.8 | 0.2  | 0.3  | 12.0             | ● orange     | 250  | 9021250000 |

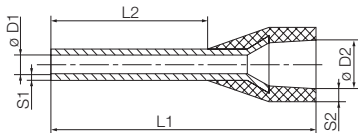
## other colour code

Strip of wire end ferrules



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour       | Qty. | Order No.  |
|-----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|--------------|------|------------|
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9004280000 |
| H0.75/14T | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● light blue | 500  | 9004310000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 10.0             | ● red        | 500  | 9004330000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | ● black      | 500  | 9004350000 |
| H2.5/14T  | 2.50              | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | ● grey       | 500  | 9004370000 |



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm<sup>2</sup> (AWG 20-14)  
Tin-plated copper  
Dimensional tolerances to DIN 46228 part 4

other colour code

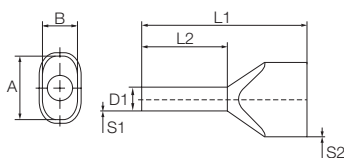
Reel of wire end ferrules



Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour       | Qty. | Order No.  |
|-----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|--------------|------|------------|
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0 | 1.0 | 2.6 | 0.15 | 0.25 | 10.0             | ○ white      | 5000 | 9005860000 |
| H0.75/14T | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ● light blue | 5000 | 9005900000 |
| H1.0/14D  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.0 | 0.15 | 0.25 | 11.0             | ● red        | 5000 | 9005880000 |
| H1.5/14D  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.2 | 0.15 | 0.25 | 10.0             | ● black      | 5000 | 9005890000 |
| H2.5/14T  | 2.50              | 14  | 14.0 | 8.0 | 2.2 | 4.0 | 0.15 | 0.25 | 11.0             | ● grey       | 3000 | 9005910000 |

## Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm<sup>2</sup> (2 No. AWG 20 to 2 No. AWG 6)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## Weidmüller colour code

packed loose



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour   | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|----------|------|------------|
| H0.5/16   | 0.50              | 20  | 14.0 | 8.0  | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 11.0             | ● orange | 500  | 9037200000 |
| H0.5/18   | 0.50              | 20  | 18.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 15.0             | ● orange | 500  | 9037220000 |
| H0.75/14  | 0.75              | 18  | 14.0 | 8.0  | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 11.0             | ○ white  | 500  | 9037230000 |
| H0.75/16  | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ○ white  | 500  | 9037240000 |
| H0.75/19S | 0.75              | 18  | 19.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ○ white  | 500  | 9202820000 |
| H0.75/24  | 0.75              | 18  | 24.0 | 18.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ○ white  | 500  | 9037250000 |
| H1.0/15   | 1.00              | 17  | 15.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● yellow | 500  | 9037260000 |
| H1.0/15S  | 1.00              | 17  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● yellow | 500  | 9018690000 |
| H1.0/19   | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● yellow | 500  | 9037270000 |
| H1.0/25   | 1.00              | 17  | 25.0 | 18.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 22.0             | ● yellow | 500  | 9037280000 |
| H1.5/16   | 1.50              | 16  | 16.0 | 8.2  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● red    | 500  | 9037290000 |
| H1.5/20   | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● red    | 500  | 9037300000 |
| H1.5/26   | 1.50              | 16  | 26.0 | 18.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 21.0             | ● red    | 100  | 9037310000 |
| H2.5/19D  | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● blue   | 500  | 9037500000 |
| H2.5/21D  | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● blue   | 100  | 9037510000 |
| H2.5/27D  | 2.50              | 14  | 27.0 | 18.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 21.0             | ● blue   | 100  | 9037520000 |
| H4.0/22D  | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● grey   | 100  | 9037530000 |
| H4.0/28D  | 4.00              | 12  | 28.0 | 18.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 21.0             | ● grey   | 100  | 9037540000 |
| H6.0/23   | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● black  | 100  | 9037320000 |
| H6.0/29   | 6.00              | 10  | 29.0 | 18.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 24.0             | ● black  | 100  | 9037330000 |
| H10.0/24S | 10.00             | 7   | 24.0 | 12.0 | 6.5 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● ivory  | 100  | 9018860000 |
| H10.0/24  | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● ivory  | 100  | 9037340000 |
| H10.0/30  | 10.00             | 7   | 30.0 | 18.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 23.0             | ● ivory  | 100  | 9037350000 |
| H10.0/30S | 10.00             | 7   | 30.0 | 18.0 | 6.5 | 0.2  | 0.5 | 13.4 | 7.6 | 23.0             | ● ivory  | 100  | 9018870000 |
| H16.0/29  | 16.00             | 6   | 29.0 | 16.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 20.0             | ● green  | 50   | 9037360000 |
| H16.0/38  | 16.00             | 6   | 38.0 | 25.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 29.0             | ● green  | 50   | 9037370000 |

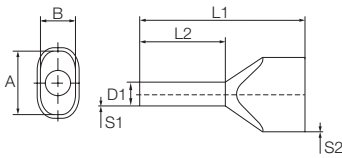
## Weidmüller colour code

in multipack bag



## Ordering data

| Type     | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour   | Qty. | Order No.  |
|----------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|----------|------|------------|
| H0.5/14  | 0.50              | 20  | 14.0 | 8.0  | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 11.0             | ● orange | 500  | 9004440000 |
| H0.75/14 | 0.75              | 18  | 14.0 | 8.0  | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 11.0             | ○ white  | 500  | 9018510000 |
| H0.75/16 | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ○ white  | 500  | 9004900000 |
| H1.0/15  | 1.00              | 17  | 15.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● yellow | 500  | 9018530000 |
| H1.0/15S | 1.00              | 17  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● yellow | 500  | 9018650000 |
| H1.0/19  | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● yellow | 500  | 9004910000 |
| H1.5/16  | 1.50              | 16  | 16.0 | 8.2  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● red    | 500  | 9004410000 |
| H1.5/20  | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● red    | 500  | 9004920000 |
| H2.5/19D | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● blue   | 250  | 9004430000 |
| H2.5/21D | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● blue   | 250  | 9004740000 |
| H4.0/22D | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● grey   | 100  | 9004730000 |
| H6.0/23  | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● black  | 100  | 9004930000 |
| H10.0/24 | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● ivory  | 100  | 9004940000 |



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm<sup>2</sup> (2 No. AWG 20 to 2 No. AWG 6)  
 Tin-plated copper  
 Dimensional tolerances to DIN 46228 part 4

## DIN colour code

packed loose



## Ordering data

| Type       | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour   | Qty. | Order No.  |
|------------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|----------|------|------------|
| H0.5/14D   | 0.50              | 20  | 14.0 | 8.0  | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 11.0             | ○ white  | 500  | 9037380000 |
| H0.5/16D   | 0.50              | 20  | 16.0 | 10.0 | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 13.0             | ○ white  | 500  | 9037390000 |
| H0.5/18D   | 0.50              | 20  | 18.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 15.0             | ○ white  | 500  | 9037400000 |
| H0.75/14D  | 0.75              | 18  | 14.0 | 8.0  | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 11.0             | ● grey   | 500  | 9037410000 |
| H0.75/16D  | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ● grey   | 500  | 9037420000 |
| H0.75/19DS | 0.75              | 18  | 19.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ● grey   | 500  | 9202830000 |
| H0.75/24D  | 0.75              | 18  | 24.0 | 18.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ● grey   | 500  | 9037430000 |
| H1.0/15D   | 1.00              | 17  | 15.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● red    | 500  | 9037440000 |
| H1.0/19D   | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● red    | 500  | 9037450000 |
| H1.0/25D   | 1.00              | 17  | 25.0 | 18.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 22.0             | ● red    | 500  | 9037460000 |
| H1.5/16D   | 1.50              | 16  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● black  | 500  | 9037470000 |
| H1.5/20D   | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● black  | 500  | 9037480000 |
| H1.5/26D   | 1.50              | 16  | 26.0 | 18.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 21.0             | ● black  | 100  | 9037490000 |
| H2.5/19D   | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● blue   | 500  | 9037500000 |
| H2.5/21D   | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● blue   | 100  | 9037510000 |
| H2.5/27D   | 2.50              | 14  | 27.0 | 18.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 21.0             | ● blue   | 100  | 9037520000 |
| H4.0/22D   | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● grey   | 100  | 9037530000 |
| H4.0/28D   | 4.00              | 12  | 28.0 | 18.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 21.0             | ● grey   | 100  | 9037540000 |
| H6.0/23D   | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● yellow | 100  | 9037550000 |
| H6.0/29D   | 6.00              | 10  | 29.0 | 18.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 24.0             | ● yellow | 100  | 9037560000 |
| H10.0/24DS | 10.00             | 7   | 24.0 | 12.0 | 6.5 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● red    | 100  | 9018880000 |
| H10.0/24D  | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● red    | 100  | 9037570000 |
| H10.0/30D  | 10.00             | 7   | 30.0 | 18.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 23.0             | ● red    | 100  | 9037580000 |
| H10.0/30DS | 10.00             | 7   | 30.0 | 18.0 | 6.5 | 0.2  | 0.5 | 13.4 | 7.6 | 23.0             | ● red    | 100  | 9018890000 |
| H16.0/29D  | 16.00             | 6   | 29.0 | 16.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 20.0             | ● blue   | 50   | 9037590000 |
| H16.0/38D  | 16.00             | 6   | 38.0 | 25.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 29.0             | ● blue   | 50   | 9037600000 |

## DIN colour code

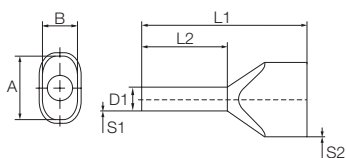
in multipack bag



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour   | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|----------|------|------------|
| H0.5/14D  | 0.50              | 20  | 14.0 | 8.0  | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 11.0             | ○ white  | 500  | 9004780000 |
| H0.75/14D | 0.75              | 18  | 14.0 | 8.0  | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 11.0             | ● grey   | 500  | 9018520000 |
| H0.75/16D | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ● grey   | 500  | 9004770000 |
| H1.0/15D  | 1.00              | 17  | 16.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● red    | 500  | 9018540000 |
| H1.0/19D  | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● red    | 500  | 9004760000 |
| H1.5/16D  | 1.50              | 16  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● black  | 500  | 9004420000 |
| H1.5/20D  | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● black  | 500  | 9004750000 |
| H2.5/19D  | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● blue   | 250  | 9004430000 |
| H2.5/21D  | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● blue   | 250  | 9004740000 |
| H4.0/22D  | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● grey   | 100  | 9004730000 |
| H6.0/23D  | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● yellow | 100  | 9004720000 |
| H10.0/26D | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● red    | 100  | 9004710000 |

## Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm<sup>2</sup> (2 No. AWG 20 to 2 No. AWG 6)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## other colour code

packed loose



## Ordering data

| Type       | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour       | Qty. | Order No.  |
|------------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|--------------|------|------------|
| H0.5/14    | 0.50              | 20  | 14.0 | 8.0  | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 11.0             | ● orange     | 500  | 9037200000 |
| H0.5/16    | 0.50              | 20  | 18.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.0  | 3.0 | 15.0             | ● orange     | 500  | 9037220000 |
| H0.75/14T  | 0.75              | 18  | 14.0 | 8.0  | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 11.0             | ● light blue | 500  | 9037610000 |
| H0.75/16T  | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ● light blue | 500  | 9037620000 |
| H0.75/19TS | 0.75              | 18  | 19.0 | 12.0 | 1.4 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ● light blue | 500  | 9202840000 |
| H0.75/24T  | 0.75              | 18  | 24.0 | 18.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 21.0             | ● light blue | 500  | 9037630000 |
| H1.0/15D   | 1.00              | 17  | 15.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● red        | 500  | 9037440000 |
| H1.0/19D   | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● red        | 500  | 9037450000 |
| H1.0/25D   | 1.00              | 17  | 25.0 | 18.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 22.0             | ● red        | 500  | 9037460000 |
| H1.5/16D   | 1.50              | 16  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● black      | 500  | 9037470000 |
| H1.5/20D   | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● black      | 500  | 9037480000 |
| H1.5/26D   | 1.50              | 16  | 26.0 | 18.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 21.0             | ● black      | 100  | 9037490000 |
| H2.5/19T   | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● grey       | 500  | 9037640000 |
| H2.5/21T   | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● grey       | 100  | 9037650000 |
| H2.5/27T   | 2.50              | 14  | 27.0 | 18.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 21.0             | ● grey       | 100  | 9037660000 |
| H4.0/22T   | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● orange     | 100  | 9037670000 |
| H4.0/28T   | 4.00              | 12  | 28.0 | 18.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 21.0             | ● orange     | 100  | 9037680000 |
| H6.0/23T   | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● green      | 100  | 9037690000 |
| H6.0/29T   | 6.00              | 10  | 29.0 | 18.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 24.0             | ● green      | 100  | 9037700000 |
| H10.0/24T  | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● brown      | 100  | 9037710000 |
| H10.0/30T  | 10.00             | 7   | 30.0 | 18.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 23.0             | ● brown      | 100  | 9037720000 |
| H16.0/29T  | 16.00             | 6   | 29.0 | 16.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 20.0             | ○ white      | 50   | 9037730000 |
| H16.0/38T  | 16.00             | 6   | 38.0 | 25.0 | 8.3 | 0.3  | 0.6 | 17.2 | 9.5 | 29.0             | ○ white      | 50   | 9037740000 |

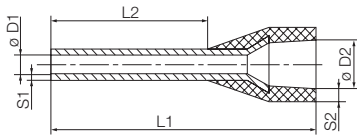
## other colour code

in multipack bag



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | S1   | S2  | A    | B   | Stripping length | Colour       | Qty. | Order No.  |
|-----------|-------------------|-----|------|------|-----|------|-----|------|-----|------------------|--------------|------|------------|
| H0.75/16T | 0.75              | 18  | 16.0 | 10.0 | 1.7 | 0.15 | 0.3 | 5.5  | 3.0 | 13.0             | ● light blue | 500  | 9005140000 |
| H1.0/15D  | 1.00              | 17  | 16.0 | 8.0  | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 12.0             | ● red        | 500  | 9018540000 |
| H1.0/19D  | 1.00              | 17  | 19.0 | 12.0 | 2.0 | 0.15 | 0.3 | 5.8  | 3.2 | 16.0             | ● red        | 500  | 9004760000 |
| H1.5/16D  | 1.50              | 16  | 16.0 | 8.0  | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 11.0             | ● black      | 500  | 9004420000 |
| H1.5/20D  | 1.50              | 16  | 20.0 | 12.0 | 2.2 | 0.15 | 0.3 | 6.5  | 3.6 | 15.0             | ● black      | 500  | 9004750000 |
| H2.5/19T  | 2.50              | 14  | 19.0 | 10.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 13.0             | ● grey       | 250  | 9018580000 |
| H2.5/21   | 2.50              | 14  | 21.0 | 12.0 | 2.8 | 0.15 | 0.4 | 8.0  | 4.5 | 15.0             | ● grey       | 250  | 9005150000 |
| H4.0/22T  | 4.00              | 12  | 22.0 | 12.0 | 3.5 | 0.2  | 0.5 | 9.0  | 5.2 | 15.0             | ● orange     | 100  | 9018590000 |
| H6.0/23T  | 6.00              | 10  | 23.0 | 12.0 | 4.5 | 0.2  | 0.5 | 11.4 | 6.2 | 20.0             | ● green      | 100  | 9005160000 |
| H10.0/26T | 10.00             | 7   | 24.0 | 12.0 | 5.8 | 0.2  | 0.5 | 13.4 | 7.6 | 17.0             | ● brown      | 100  | 9005170000 |



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 1.5 to 16 mm<sup>2</sup> (AWG 16-6)  
 Tin-plated copper  
 Dimensional tolerances to DIN 46228 part 4

### Weidmüller colour code

packed loose



### Ordering data

| Type         | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2  | Stripping length | Colour  | Qty. | Order No.  |
|--------------|-------------------|-----|------|-----|-----|-----|------|-----|------------------|---------|------|------------|
| H1.5/17.5 XS | 1.50              | 16  | 17.5 | 8.0 | 1.8 | 6.8 | 0.15 | 0.3 | 20.0             | ● black | 100  | 9202870000 |
| H2.5/17.5 XS | 2.50              | 14  | 17.5 | 8.0 | 2.3 | 7.6 | 0.15 | 0.3 | 20.0             | ● blue  | 100  | 9202880000 |

### Weidmüller colour code

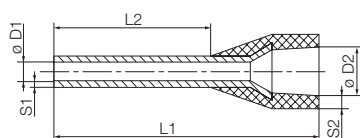
in multipack bag



### Ordering data

| Type        | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2   | S1   | S2  | Stripping length | Colour   | Qty. | Order No.  |
|-------------|-------------------|-----|------|------|-----|------|------|-----|------------------|----------|------|------------|
| H1.5/17.5X  | 1.50              | 16  | 17.5 | 8.0  | 1.8 | 6.8  | 0.15 | 0.3 | 13.0             | ● black  | 100  | 9006590000 |
| H1.5/19.5X  | 1.50              | 16  | 19.5 | 10.0 | 1.8 | 6.8  | 0.15 | 0.3 | 15.0             | ● black  | 100  | 9006630000 |
| H2.5/17.5X  | 2.50              | 14  | 17.5 | 8.0  | 2.3 | 7.6  | 0.15 | 0.3 | 14.0             | ● blue   | 100  | 9006670000 |
| H2.5/21.5X  | 2.50              | 14  | 21.5 | 12.0 | 2.3 | 7.6  | 0.15 | 0.3 | 17.0             | ● blue   | 100  | 9006710000 |
| H4.0/19.5X  | 4.00              | 12  | 19.5 | 10.0 | 2.9 | 7.8  | 0.2  | 0.3 | 14.0             | ● grey   | 100  | 9006750000 |
| H6.0/23.0X  | 6.00              | 10  | 23.0 | 12.0 | 3.6 | 8.1  | 0.2  | 0.3 | 17.0             | ● yellow | 100  | 9006790000 |
| H10.0/24.0X | 10.00             | 7   | 24.0 | 12.0 | 4.6 | 9.6  | 0.2  | 0.3 | 17.0             | ● red    | 100  | 9006830000 |
| H16.0/25.5X | 16.00             | 6   | 25.5 | 12.0 | 6.0 | 11.9 | 0.2  | 0.3 | 26.0             | ● blue   | 100  | 9006870000 |

## Wire end ferrules with plastic collar, special sizes



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm<sup>2</sup> (AWG 20-14)

Tin-plated copper

Dimensional tolerances to DIN 46228 part 4

## Weidmüller colour code

packed loose



## Ordering data

| Type       | ø mm <sup>2</sup> | AWG | L1   | L2   | D1  | D2  | S1   | S2   | Stripping length | Colour       | Qty. | Order No.  |
|------------|-------------------|-----|------|------|-----|-----|------|------|------------------|--------------|------|------------|
| H0.34/11S  | 0.34              | 22  | 11.0 | 6.0  | 0.8 | 2.6 | 0.15 | 0.40 | 6.0              | ● turquoise  | 500  | 9204090000 |
| H0.5/14S   | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.9 | 0.15 | 0.25 | 10.0             | ● orange     | 500  | 9004560000 |
| H0.5/14DS  | 0.50              | 20  | 14.0 | 8.0  | 1.0 | 2.9 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9004590000 |
| H0.5/16DS  | 0.50              | 20  | 16.0 | 10.0 | 1.0 | 2.9 | 0.15 | 0.25 | 12.0             | ○ white      | 500  | 9202910000 |
| H0.5/16S   | 0.50              | 20  | 16.0 | 10.0 | 1.0 | 2.9 | 0.15 | 0.25 | 12.0             | ● orange     | 500  | 9202900000 |
| H0.75/14S  | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 3.4 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9025960000 |
| H0.75/14DS | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 3.4 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9028580000 |
| H0.75/14TS | 0.75              | 18  | 14.0 | 8.0  | 1.2 | 3.4 | 0.15 | 0.25 | 10.0             | ● light blue | 500  | 9018550000 |
| H0.75/15S  | 0.75              | 18  | 15.0 | 9.0  | 1.2 | 2.8 | 0.15 | 0.25 | 10.0             | ○ white      | 500  | 9204240000 |
| H1.0/14S   | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.5 | 0.15 | 0.25 | 10.0             | ● yellow     | 500  | 9025970000 |
| H1.0/14DS  | 1.00              | 17  | 14.0 | 8.0  | 1.4 | 3.5 | 0.15 | 0.25 | 10.0             | ● red        | 500  | 9018560000 |
| H1.5/12S   | 1.50              | 16  | 12.0 | 6.0  | 1.7 | 3.5 | 0.15 | 0.25 | 8.0              | ● red        | 500  | 9025690000 |
| H1.5/14S   | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.9 | 0.15 | 0.25 | 10.0             | ● red        | 500  | 9025980000 |
| H1.5/14DS  | 1.50              | 16  | 14.0 | 8.0  | 1.7 | 3.9 | 0.15 | 0.25 | 10.0             | ● black      | 500  | 9025240000 |
| H2.5/12DS  | 2.50              | 14  | 12.0 | 6.0  | 2.2 | 4.2 | 0.15 | 0.25 | 8.0              | ● blue       | 500  | 9028490000 |
| H2.5/12TS  | 2.50              | 14  | 12.0 | 6.0  | 2.2 | 4.2 | 0.15 | 0.25 | 8.0              | ● grey       | 500  | 9036200000 |
| H2.5/14S   | 2.50              | 14  | 14.0 | 8.0  | 2.2 | 4.0 | 0.15 | 0.25 | 10.0             | ● blue       | 500  | 1333100000 |
| H2.5/14TS  | 2.50              | 14  | 14.0 | 8.0  | 2.2 | 4.0 | 0.15 | 0.25 | 10.0             | ● grey       | 500  | 9426770000 |
| H2.5/16DS  | 2.50              | 14  | 16.0 | 10.0 | 2.2 | 4.2 | 0.15 | 0.25 | 13.0             | ● blue       | 500  | 9036220000 |
| H4.0/20D   | 4.00              | 12  | 20.0 | 12.0 | 2.8 | 4.7 | 0.20 | 0.50 | 15.0             | ● grey       | 500  | 9203630000 |
| H10.0/22   | 10.00             | 7   | 22.0 | 12.0 | 4.5 | 7.1 | 0.20 | 0.60 | 15.0             | ● ivory      | 100  | 9203620000 |

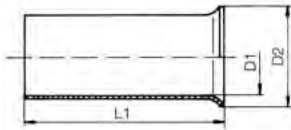
## Weidmüller colour code

in multipack bag



## Ordering data

| Type      | ø mm <sup>2</sup> | AWG | L1   | L2  | D1  | D2  | S1   | S2   | Stripping length | Colour   | Qty. | Order No.  |
|-----------|-------------------|-----|------|-----|-----|-----|------|------|------------------|----------|------|------------|
| H0.75/14S | 0.75              | 18  | 14.0 | 8.0 | 1.2 | 3.4 | 0.15 | 0.25 | 10.0             | ○ white  | 500  | 9025700000 |
| H1.0/14S  | 1.00              | 17  | 14.0 | 8.0 | 1.4 | 3.5 | 0.15 | 0.25 | 10.0             | ● yellow | 500  | 9025710000 |
| H1.5/14DS | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.9 | 0.15 | 0.25 | 10.0             | ● black  | 500  | 9028360000 |
| H1.5/14S  | 1.50              | 16  | 14.0 | 8.0 | 1.7 | 3.9 | 0.15 | 0.25 | 10.0             | ● red    | 500  | 9025720000 |



For conductors 0.25-185 mm<sup>2</sup> (AWG 24-350MCM)  
Material: tin-plated copper  
Dimensional tolerances to DIN 46228 part 1

### without plastic collar

packed loose



### Ordering data

| Type      | ø mm <sup>2</sup> | AWG     | L1   | L2 | D1   | D2   | S1 | S2 | Stripping length | Colour | Qty. | Order No.  |
|-----------|-------------------|---------|------|----|------|------|----|----|------------------|--------|------|------------|
| H0.25/5   | 0.25              | 24      | 5.0  |    | 0.8  | 1.6  |    |    | 5.0              |        | 1000 | 9018910000 |
| H0.5/10   | 0.50              | 20      | 10.0 |    | 1.0  | 2.1  |    |    | 10.0             |        | 1000 | 9004050000 |
| H0.5/6    | 0.50              | 20      | 6.0  |    | 1.0  | 2.1  |    |    | 6.0              |        | 1000 | 0282600000 |
| H0.75/10  | 0.75              | 18      | 10.0 |    | 1.2  | 2.3  |    |    | 10.0             |        | 1000 | 0542500000 |
| H0.75/6   | 0.75              | 18      | 6.0  |    | 1.2  | 2.3  |    |    | 6.0              |        | 1000 | 0282700000 |
| H1.0/10   | 1.00              | 17      | 10.0 |    | 1.4  | 2.5  |    |    | 10.0             |        | 1000 | 0282800000 |
| H1.0/6    | 1.00              | 17      | 6.0  |    | 1.4  | 2.5  |    |    | 6.0              |        | 1000 | 0372600000 |
| H1.5/7    | 1.50              | 16      | 7.0  |    | 1.7  | 2.8  |    |    | 7.0              |        | 1000 | 0372700000 |
| H1.5/10   | 1.50              | 16      | 10.0 |    | 1.7  | 2.8  |    |    | 10.0             |        | 1000 | 0186500000 |
| H1.5/12   | 1.50              | 16      | 12.0 |    | 1.7  | 2.8  |    |    | 12.0             |        | 1000 | 9004060000 |
| H1.5/18   | 1.50              | 16      | 18.0 |    | 1.7  | 2.8  |    |    | 18.0             |        | 1000 | 9004070000 |
| H2.5/7    | 2.50              | 14      | 7.0  |    | 2.2  | 3.4  |    |    | 7.0              |        | 1000 | 0373000000 |
| H2.5/10   | 2.50              | 14      | 10.0 |    | 2.2  | 3.4  |    |    | 10.0             |        | 1000 | 9004080000 |
| H2.5/12   | 2.50              | 14      | 12.0 |    | 2.2  | 3.4  |    |    | 12.0             |        | 1000 | 0186100000 |
| H2.5/18   | 2.50              | 14      | 18.0 |    | 2.2  | 3.4  |    |    | 18.0             |        | 1000 | 9004090000 |
| H4.0/9    | 4.00              | 12      | 9.0  |    | 2.8  | 4.0  |    |    | 9.0              |        | 500  | 0373100000 |
| H4.0/15   | 4.00              | 12      | 15.0 |    | 2.8  | 4.0  |    |    | 15.0             |        | 500  | 9004100000 |
| H4.0/12   | 4.00              | 12      | 12.0 |    | 2.8  | 4.0  |    |    | 12.0             |        | 1000 | 0244100000 |
| H4.0/18   | 4.00              | 12      | 18.0 |    | 2.8  | 4.0  |    |    | 18.0             |        | 500  | 9004110000 |
| H6.0/10   | 6.00              | 10      | 10.0 |    | 3.5  | 4.7  |    |    | 10.0             |        | 500  | 9004120000 |
| H6.0/12   | 6.00              | 10      | 12.0 |    | 3.5  | 4.7  |    |    | 12.0             |        | 500  | 0191900000 |
| H6.0/15   | 6.00              | 10      | 15.0 |    | 3.5  | 4.7  |    |    | 15.0             |        | 500  | 0124700000 |
| H6.0/18   | 6.00              | 10      | 18.0 |    | 3.5  | 4.7  |    |    | 18.0             |        | 500  | 9004130000 |
| H10.0/12  | 10.00             | 7       | 12.0 |    | 4.5  | 5.8  |    |    | 12.0             |        | 500  | 0282900000 |
| H10.0/15  | 10.00             | 7       | 15.0 |    | 4.5  | 5.8  |    |    | 15.0             |        | 500  | 0124800000 |
| H10.0/18  | 10.00             | 7       | 18.0 |    | 4.5  | 5.8  |    |    | 18.0             |        | 500  | 0379300000 |
| H16.0/12  | 16.00             | 6       | 12.0 |    | 5.8  | 7.5  |    |    | 12.0             |        | 500  | 0492500000 |
| H16.0/15  | 16.00             | 6       | 15.0 |    | 5.8  | 7.5  |    |    | 15.0             |        | 500  | 0124300000 |
| H16.0/18  | 16.00             | 6       | 18.0 |    | 5.8  | 7.5  |    |    | 18.0             |        | 100  | 0375200000 |
| H16.0/25  | 16.00             | 6       | 25.0 |    | 5.8  | 7.5  |    |    | 25.0             |        | 100  | 9004150000 |
| H16.0/32  | 16.00             | 6       | 32.0 |    | 5.8  | 7.5  |    |    | 32.0             |        | 100  | 9004160000 |
| H25.0/15  | 25.00             | 3       | 15.0 |    | 7.3  | 9.5  |    |    | 15.0             |        | 250  | 0124400000 |
| H25.0/18  | 25.00             | 3       | 18.0 |    | 7.3  | 9.5  |    |    | 18.0             |        | 100  | 0375300000 |
| H25.0/25  | 25.00             | 3       | 25.0 |    | 7.3  | 9.5  |    |    | 25.0             |        | 250  | 9004170000 |
| H25.0/32  | 25.00             | 3       | 32.0 |    | 7.3  | 9.5  |    |    | 32.0             |        | 100  | 9004180000 |
| H35.0/18  | 35.00             | 2       | 18.0 |    | 8.3  | 11.0 |    |    | 18.0             |        | 100  | 0368900000 |
| H35.0/25  | 35.00             | 2       | 25.0 |    | 8.3  | 11.0 |    |    | 25.0             |        | 100  | 9004190000 |
| H35.0/30  | 35.00             | 2       | 30.0 |    | 8.3  | 11.0 |    |    | 30.0             |        | 100  | 9451000000 |
| H35.0/32  | 35.00             | 2       | 32.0 |    | 8.3  | 11.0 |    |    | 32.0             |        | 100  | 9004200000 |
| H50.0/18  | 50.00             | 1       | 18.0 |    | 10.3 | 13.0 |    |    | 18.0             |        | 100  | 9004210000 |
| H50.0/22  | 50.00             | 1       | 22.0 |    | 10.3 | 13.0 |    |    | 25.0             |        | 100  | 9025880000 |
| H50.0/32  | 50.00             | 1       | 32.0 |    | 10.3 | 13.0 |    |    | 32.0             |        | 100  | 9004220000 |
| H70.0/25  | 70.00             | 2/0     | 25.0 |    | 12.5 | 15.0 |    |    | 25.0             |        | 50   | 9004230000 |
| H70.0/32  | 70.00             | 2/0     | 32.0 |    | 12.5 | 15.0 |    |    | 32.0             |        | 50   | 9004240000 |
| H95.0/25  | 95.00             | 3/0     | 25.0 |    | 14.5 | 17.0 |    |    | 25.0             |        | 50   | 9004250000 |
| H95.0/32  | 95.00             | 3/0     | 32.0 |    | 14.5 | 17.0 |    |    | 32.0             |        | 50   | 9004260000 |
| H120.0/32 | 120.00            | 4/0     | 32.0 |    | 17.2 | 19.0 |    |    | 32.0             |        | 25   | 9036240000 |
| H150.0/32 | 150.00            | 300 MCM | 32.0 |    | 19.5 | 21.0 |    |    | 32.0             |        | 25   | 9036250000 |
| H185.0/32 | 185.00            | 350 MCM | 32.0 |    | 21.2 | 23.5 |    |    | 32.0             |        | 25   | 9036260000 |

# Assortment of wire end ferrules

## 0.14...0.75mm²



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code

## 0.5...2.5mm²



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code
- DIN colour code

## ZH 0.5...2.5 mm²



Box filled with twin wire-end ferrules with plastic collars:

- in Weidmüller colour code

## Assembly

| Type     | Piece |
|----------|-------|
| H0.75/14 | 30    |
| H0.5/14  | 30    |
| H0.14/10 | 30    |
| H0.25/10 | 30    |
| H0.34/10 | 30    |

## Assembly

| Type     | Piece |
|----------|-------|
| H1.0/14  | 100   |
| H1.5/14  | 100   |
| H0.5/14  | 50    |
| H0.75/14 | 100   |
| H2.5/14  | 50    |

## Assembly

| Type      | Piece |
|-----------|-------|
| H0.5/15   | 50    |
| H0.75/15  | 50    |
| H1.0/15   | 50    |
| H1.5/16   | 50    |
| H2.5/18.5 | 25    |

## Technical data

|                   |               |
|-------------------|---------------|
| Diameter / Height | 92 mm / 25 mm |
| Weight            | 93 g          |

## Technical data

|                   |               |
|-------------------|---------------|
| Diameter / Height | 92 mm / 40 mm |
| Weight            | 93 g          |

## Technical data

|                   |               |
|-------------------|---------------|
| Diameter / Height | 92 mm / 40 mm |
| Weight            | 93 g          |

## Ordering data

| Colour code | Type               | Order No.  |
|-------------|--------------------|------------|
| Weidmüller  | H-BOX 0,14-0,75QMM | 9025410000 |

## Ordering data

| Colour code | Type                 | Order No.  |
|-------------|----------------------|------------|
| Weidmüller  | H-BOX 0,5-2,5QMM     | 9025900000 |
| DIN         | H-BOX 0,5-2,5QMM DIN | 9025430000 |

## Ordering data

| Colour code | Type              | Order No.  |
|-------------|-------------------|------------|
| Weidmüller  | ZH-BOX 0,5-2,5QMM | 9025390000 |

4.0...16mm<sup>2</sup>

Box filled with wire-end ferrules with plastic collars:

- in Weidmüller colour code
- DIN colour code

## Empty box



Empty box for wire-end ferrules with

- 4 dividers
- 5 dividers
- 5 coloured inserts

## Assembly

| Type     | Piece |
|----------|-------|
| H6.0/20  | 20    |
| H10.0/22 | 20    |
| H16.0/24 | 10    |
| H4.0/17  | 50    |

## Technical data

|                   |               |
|-------------------|---------------|
| Diameter / Height | 92 mm / 40 mm |
| Weight            | 93 g          |

## Ordering data

| Colour code | Type                  | Order No.  |
|-------------|-----------------------|------------|
| Weidmüller  | H-BOX 4,0-16,0QMM     | 9025920000 |
| DIN         | H-BOX 4,0-16,0QMM DIN | 9025400000 |

## Technical data

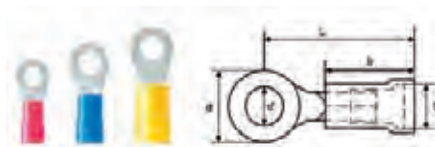
|                   |               |
|-------------------|---------------|
| Diameter / Height | 92 mm / 40 mm |
| Weight            |               |

| Colour code | Type                | Order No.  |
|-------------|---------------------|------------|
| Empty box   | EMPTY BOX 4 DIVERS  | 9025420000 |
| Empty box   | EMPTY BOX 5 INSERTS | 9025940000 |
| Empty box   | EMPTY BOX 5 DIVERS  | 9025680000 |

## Insulated cable connectors, PVC, with conical cable entry



## Ring cable connector



## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions | d <sup>1</sup> | d    | D   | L     | b     | S1*  | Qty. | Order No.  |
|---------------|-------------------------------|--------|------------|----------------|------|-----|-------|-------|------|------|------------|
| LIR 1.5M3 V   | 0.5 - 1.5                     | ●      | M 3        | 3.2            | 5.5  | 4.0 | 16.05 | 11.3  | 0.75 | 100  | 9200070000 |
| LIR 1.5M3.5 V | 0.5 - 1.5                     | ●      | M 3.5      | 3.7            | 5.5  | 4.0 | 16.05 | 11.3  | 0.75 | 100  | 9200080000 |
| LIR 1.5M4 V   | 0.5 - 1.5                     | ●      | M 4        | 4.3            | 8.0  | 4.0 | 18.3  | 11.3  | 0.75 | 100  | 9200090000 |
| LIR 1.5M5 V   | 0.5 - 1.5                     | ●      | M 5        | 5.3            | 8.0  | 4.0 | 18.3  | 11.3  | 0.75 | 100  | 9200100000 |
| LIR 1.5M6 V   | 0.5 - 1.5                     | ●      | M 6        | 6.4            | 11.6 | 4.0 | 21.0  | 11.3  | 0.75 | 100  | 9200110000 |
| LIR 1.5M8 V   | 0.5 - 1.5                     | ●      | M 8        | 8.4            | 11.6 | 4.0 | 21.0  | 11.3  | 0.75 | 100  | 9200120000 |
| LIR 2.5M3 V   | 1.5 - 2.5                     | ●      | M 3        | 3.2            | 6.4  | 4.5 | 15.6  | 11.3  | 0.8  | 100  | 9200150000 |
| LIR 2.5M3.5 V | 1.5 - 2.5                     | ●      | M 3.5      | 3.7            | 6.4  | 4.5 | 15.6  | 11.3  | 0.8  | 100  | 9200160000 |
| LIR 2.5M4 V   | 1.5 - 2.5                     | ●      | M 4        | 4.4            | 8.5  | 4.5 | 19.05 | 11.3  | 0.8  | 100  | 9200170000 |
| LIR 2.5M5 V   | 1.5 - 2.5                     | ●      | M 5        | 5.3            | 8.5  | 4.5 | 19.05 | 11.3  | 0.8  | 100  | 9200180000 |
| LIR 2.5M6 V   | 1.5 - 2.5                     | ●      | M 6        | 6.4            | 12.0 | 4.5 | 22.3  | 11.3  | 0.8  | 100  | 9200190000 |
| LIR 2.5M8 V   | 1.5 - 2.5                     | ●      | M 8        | 8.4            | 12.0 | 4.5 | 22.3  | 11.3  | 0.8  | 100  | 9200200000 |
| LIR 2.5M10 V  | 1.5 - 2.5                     | ●      | M 10       | 10.5           | 14.0 | 4.5 | 22.3  | 11.3  | 0.8  | 100  | 9200210000 |
| LIR 6.0M4 V   | 4 - 6                         | ●      | M 4        | 4.3            | 9.5  | 6.4 | 22.4  | 14.15 | 1    | 100  | 9200230000 |
| LIR 6M5 V     | 4 - 6                         | ●      | M 5        | 5.3            | 9.5  | 6.4 | 22.4  | 14.15 | 1    | 100  | 9200240000 |
| LIR 6M6 V     | 4 - 6                         | ●      | M 6        | 6.4            | 12.0 | 6.4 | 24.65 | 14.15 | 1    | 100  | 9200250000 |
| LIR 6M8 V     | 4 - 6                         | ●      | M 8        | 8.4            | 15.0 | 6.4 | 27.65 | 14.15 | 1    | 100  | 9200260000 |
| LIR 6.0M10 V  | 4 - 6                         | ●      | M 10       | 10.5           | 15.0 | 6.4 | 27.65 | 14.15 | 1    | 100  | 9200270000 |

## Fork-type cable connector



## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions | d <sup>1</sup> | d    | D   | L     | b     | S1*  | Qty. | Order No.  |
|---------------|-------------------------------|--------|------------|----------------|------|-----|-------|-------|------|------|------------|
| LIS 1.5M3 V   | 0.5 - 1.5                     | ●      | M 3        | 3.2            | 5.7  | 4.0 | 17.8  | 11.3  | 0.75 | 100  | 9200290000 |
| LIS 1.5M3.5 V | 0.5 - 1.5                     | ●      | M 3.5      | 3.7            | 6.4  | 4.0 | 17.8  | 11.3  | 0.75 | 100  | 9200300000 |
| LIS 1.5M4 V   | 0.5 - 1.5                     | ●      | M 4        | 4.3            | 7.2  | 4.0 | 17.8  | 11.3  | 0.75 | 100  | 9200310000 |
| LIS 1.5M5 V   | 0.5 - 1.5                     | ●      | M 5        | 5.3            | 8.1  | 4.0 | 17.8  | 11.3  | 0.75 | 100  | 9200320000 |
| LIS 1.5M6 V   | 0.5 - 1.5                     | ●      | M 6        | 6.4            | 11.0 | 4.0 | 21.3  | 11.3  | 0.75 | 100  | 9200330000 |
| LIS 2.5M3 V   | 1.5 - 2.5                     | ●      | M 3        | 3.2            | 5.7  | 4.5 | 17.8  | 11.3  | 0.8  | 100  | 9200350000 |
| LIS 2.5M3.5 V | 1.5 - 2.5                     | ●      | M 3.5      | 3.7            | 6.4  | 4.5 | 17.8  | 11.3  | 0.8  | 100  | 9200360000 |
| LIS 2.5M4 V   | 1.5 - 2.5                     | ●      | M 4        | 4.3            | 7.2  | 4.5 | 17.8  | 11.3  | 0.8  | 100  | 9200370000 |
| LIS 2.5M5 V   | 1.5 - 2.5                     | ●      | M 5        | 5.3            | 8.1  | 4.5 | 17.8  | 11.3  | 0.8  | 100  | 9200380000 |
| LIS 2.5M6 V   | 1.5 - 2.5                     | ●      | M 6        | 6.4            | 11.0 | 4.5 | 21.3  | 11.3  | 0.8  | 100  | 9200390000 |
| LIS 6.0M4 V   | 4 - 6                         | ●      | M 4        | 4.3            | 9.0  | 6.4 | 21.35 | 14.15 | 1    | 100  | 9200410000 |
| LIS 6.0M5 V   | 4 - 6                         | ●      | M 5        | 5.3            | 9.0  | 6.4 | 21.35 | 14.15 | 1    | 100  | 9200420000 |
| LIS 6.0M6 V   | 4 - 6                         | ●      | M 6        | 6.4            | 12.0 | 6.4 | 25.15 | 14.15 | 1    | 100  | 9200430000 |
| LIS 6.0M8 V   | 4 - 6                         | ●      | M 8        | 8.4            | 14   | 6.5 | 34    | 13.15 | 1    | 100  | 9200440000 |
| LIS 6.0M10 V  | 4 - 6                         | ●      | M 10       | 10.5           | 18   | 6.5 | 34.7  | 13.15 | 1    | 100  | 9200450000 |

S1\* = Connection density

## Pin-type cable connector

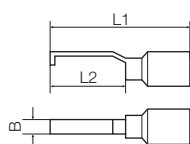


## Ordering data

| Type         | Cross-section mm <sup>2</sup> | Colour | Dimensions | D   | L     | b    | f   | Qty. | Order No.  |
|--------------|-------------------------------|--------|------------|-----|-------|------|-----|------|------------|
| LIP 1.5R12 V | 0.5 - 1.5                     | ●      | 12.0       | 4   | 23.3  | 11.3 | 1.9 | 100  | 9200460000 |
| LIP 2.5R12 V | 1.5 - 2.5                     | ●      | 12.0       | 4.5 | 23.3  | 11.3 | 1.9 | 100  | 9200470000 |
| LIP 6.0R14 V | 4 - 6                         | ●      | 14.0       | 6.4 | 28.15 | 14.5 | 2.7 | 100  | 9200480000 |

## Hook-type cable connector

to ESI 50-18 part 2

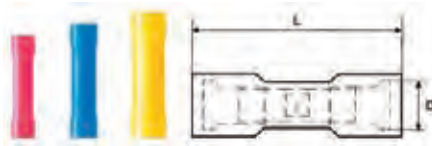


## Ordering data

| Type    | Cross-section mm <sup>2</sup> | Colour | L1   | L2    | B   | Qty. | Order No.  |
|---------|-------------------------------|--------|------|-------|-----|------|------------|
| HB 1-17 | 0.25 - 1.5                    | ●      | 27.2 | 16.75 | 4.6 | 100  | 9036290000 |
| HB 1-13 | 1.0 - 2.5                     | ●      | 27.2 | 16.75 | 3.0 | 100  | 9036300000 |



## Butt connector

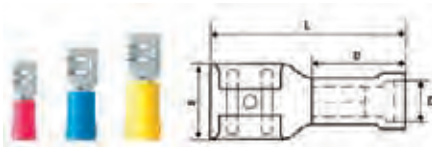


## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions | D   | L  | Qty. | Order No.  |
|---------------|-------------------------------|--------|------------|-----|----|------|------------|
| LIF 1.5B25 VF | 0.5 - 1.5                     | ●      | 24.5       | 3.8 | 26 | 100  | 9200490000 |
| LIF 2.5B25 VF | 1.5 - 2.5                     | ●      | 24.5       | 4.3 | 26 | 100  | 9200500000 |
| LIF 6.0B26 VF | 4 - 6                         | ●      | 26.0       | 6   | 26 | 100  | 9200510000 |

## Flat blade receptacles

with copper sleeve

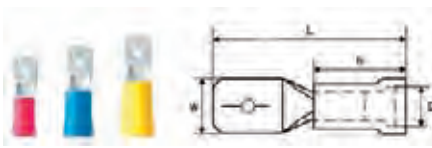


## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions   | d2* | d3* | D   | L    | b    | w   | Qty. | Order No.  |
|---------------|-------------------------------|--------|--------------|-----|-----|-----|------|------|-----|------|------------|
| LIF 1.5F288 R | 0.5 - 1.5                     | ●      | 2.8 x 0.8 mm | 2.8 | 0.8 | 4.0 | 18.7 | 10.0 | 3.8 | 100  | 9200520000 |
| LIF 1.5F488 R | 0.5 - 1.5                     | ●      | 4.8 x 0.8 mm | 4.8 | 0.8 | 4.0 | 19.2 | 10.0 | 5.7 | 100  | 9200530000 |
| LIF 1.5F638 R | 0.5 - 1.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 4.0 | 20.8 | 10.0 | 7.4 | 100  | 9200540000 |
| LIF 2.5F488 R | 1.5 - 2.5                     | ●      | 4.8 x 0.8 mm | 4.8 | 0.8 | 5.0 | 19.2 | 10.0 | 5.7 | 100  | 9200550000 |
| LIF 2.5F638 R | 1.5 - 2.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 5.0 | 20.8 | 10.0 | 7.4 | 100  | 9200560000 |
| LIF 6.0F638 R | 4 - 6                         | ●      | 6.3 x 0.8 mm | 4.8 | 0.8 | 6.8 | 23.8 | 13.0 | 7.4 | 100  | 9200570000 |

## Flat blade connector

with copper sleeve



## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions   | d2* | d3* | D   | L    | b    | w   | Qty. | Order No.  |
|---------------|-------------------------------|--------|--------------|-----|-----|-----|------|------|-----|------|------------|
| LIF 1.5M638 R | 0.5 - 1.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 4.0 | 20.8 | 10.0 | 6.3 | 100  | 9200580000 |
| LIF 2.5M638 R | 1.5 - 2.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 5.0 | 20.8 | 10.0 | 6.3 | 100  | 9200590000 |
| LIF 6.0M638 R | 4 - 6                         | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 6.8 | 23.8 | 13.0 | 6.3 | 100  | 9200600000 |

## Flat blade receptacles, piggy-back

with copper sleeve



## Ordering data

| Type          | Cross-section mm <sup>2</sup> | Colour | Dimensions   | d2* | d3* | D   | L    | b    | w   | Qty. | Order No.  |
|---------------|-------------------------------|--------|--------------|-----|-----|-----|------|------|-----|------|------------|
| LIF 1.5T638 R | 0.5 - 1.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 4.0 | 20.8 | 10.0 | 7.4 | 100  | 9200610000 |
| LIF 2.5T638 R | 1.5 - 2.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 5.8 | 20.8 | 10.0 | 7.4 | 100  | 9200620000 |
| LIF 6.0T638 R | 4 - 6                         | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 6.8 | 23.8 | 13.0 | 7.4 | 100  | 9200630000 |

## Flat blade receptacles, full insulation

with copper sleeve



## Ordering data

| Type           | Cross-section mm <sup>2</sup> | Colour | Dimensions   | d2* | d3* | D   | L    | b    | w   | Qty. | Order No.  |
|----------------|-------------------------------|--------|--------------|-----|-----|-----|------|------|-----|------|------------|
| LIF 1.5F638 RF | 0.5 - 1.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 4.0 | 22.0 | 10.5 | 7.4 | 100  | 9200640000 |
| LIF 2.5F638 RF | 1.5 - 2.5                     | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 5.0 | 22.0 | 10.5 | 7.4 | 100  | 9200650000 |
| LIF 6.0F638 RF | 4 - 6                         | ●      | 6.3 x 0.8 mm | 6.3 | 0.8 | 6.8 | 24.5 | 13.0 | 5.7 | 100  | 9200660000 |

d2\* = Plug-in width  
d3\* = Plug-in density

## Insulated cable connectors, PVC, with conical cable entry



## Round plug

with copper sleeve



## Ordering data

| Type        | Cross-section mm <sup>2</sup> | Colour | Dimensions | d   | D   | L    | b    | Qty. | Order No.  |
|-------------|-------------------------------|--------|------------|-----|-----|------|------|------|------------|
| LID 1.5M4 R | 0.5 - 1.5                     | ●      | Ø 4 mm     | 4.0 | 4.0 | 20.8 | 10.0 | 100  | 9200670000 |
| LID 2.5M5 R | 1.5 - 2.5                     | ●      | Ø 5 mm     | 5.0 | 5.0 | 20.8 | 10.0 | 100  | 9200680000 |
| LID 6.0M5 R | 4 - 6                         | ●      | Ø 5 mm     | 5.0 | 5.8 | 23.8 | 13.0 | 100  | 9200690000 |

## Sockets for round plugs

with copper sleeve



## Ordering data

| Type         | Cross-section mm <sup>2</sup> | Colour | Dimensions | d   | D   | L    | b    | Qty. | Order No.  |
|--------------|-------------------------------|--------|------------|-----|-----|------|------|------|------------|
| LID 1.5F4 RF | 0.5 - 1.5                     | ●      | Ø 4 mm     | 4.0 | 4.0 | 23.0 | 10.5 | 100  | 9200700000 |
| LID 2.5F5 RF | 1.5 - 2.5                     | ●      | Ø 5 mm     | 5.0 | 5.0 | 23.0 | 11.5 | 100  | 9200710000 |
| LID 6.0F5 RF | 4 - 6                         | ●      | Ø 5 mm     | 5.0 | 5.0 | 24.0 | 13.8 | 100  | 9200720000 |