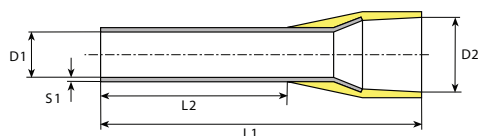


# Aderendhülsen Einzel mit Polypropylen-Isolation

## Embouts de fils pré-isol. avec polypropylène

### Ferrules with polypropylene insulation

DIN 46228/4



Werkstoff:  
E-CU sn = Elektrolytkupfer verzinkt

Matière:  
E-CU sn = cuivre électrolytique étamé

Material:  
E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:  
bis +105°C

Résistant à une température:  
jusqu'à +105°C

Temperature range:  
up to +105°C

| mm <sup>2</sup> | AWG   | Farben D<br>Couleurs D<br>Colours D | Art.-No. D | Farben F<br>Couleurs F<br>Colours F | Art.-No. F | Farben DIN<br>Couleurs DIN<br>Colours DIN | Art.-No. DIN | øD1<br>mm | øD2<br>mm | L1<br>mm | L2<br>mm | S1<br>mm | Werkzeuge<br>Outils<br>Toolings                                     |
|-----------------|-------|-------------------------------------|------------|-------------------------------------|------------|-------------------------------------------|--------------|-----------|-----------|----------|----------|----------|---------------------------------------------------------------------|
| 0.14            | 26    |                                     | 459706     |                                     | 469706     |                                           |              | 0.6       | 1.6       | 11       | 6        | 0.15     | 4536, 4542                                                          |
|                 | 26    |                                     | 459708     |                                     | 469708     |                                           |              | 0.6       | 1.6       | 13       | 8        | 0.15     |                                                                     |
| 0.25            | 24    |                                     | 460006     |                                     | 469806     |                                           |              | 0.7       | 1.9       | 11       | 6        | 0.15     | 3983p.3, 3984h,<br>4517, 4527, 4536,<br>4542                        |
|                 | 24    |                                     | 470006     |                                     | 470006     |                                           |              | 0.8       | 1.9       | 11       | 6        | 0.15     |                                                                     |
|                 | 24    |                                     | 460008     |                                     | 469808     |                                           |              | 0.7       | 1.9       | 13       | 8        | 0.15     |                                                                     |
|                 | 24    |                                     | 470008     |                                     | 470008     |                                           |              | 0.8       | 1.9       | 13       | 8        | 0.15     |                                                                     |
| 0.34            | 24-22 |                                     | 459906     |                                     | 469906     |                                           |              | 0.8       | 2         | 11       | 6        | 0.15     | 3983p.3, 3984h,<br>4518n, 4523n,<br>4527, 4531, 4536,<br>4542       |
|                 | 24-22 |                                     | 459908     |                                     | 469908     |                                           |              | 0.8       | 2         | 13       | 8        | 0.15     |                                                                     |
| 0.5             | 22-20 |                                     | 460106     |                                     | 470106     |                                           | 470106       | 1         | 2.6       | 12       | 6        | 0.15     | 3983p.3, 3984h,<br>4518n, 4523n,<br>4527, 4531, 4536,<br>4542       |
|                 | 22-20 |                                     | 460108     |                                     | 470108     |                                           | 470108       | 1         | 2.6       | 14       | 8        | 0.15     |                                                                     |
|                 | 22-20 |                                     | 460110     |                                     | 470110     |                                           | 470110       | 1         | 2.6       | 16       | 10       | 0.15     |                                                                     |
|                 | 22-20 |                                     | 460112     |                                     | 470112     |                                           | 470112       | 1         | 2.6       | 18       | 12       | 0.15     |                                                                     |
| 0.75            | 20-18 |                                     | 460206     |                                     | 470206     |                                           | 490206       | 1.2       | 2.8       | 12       | 6        | 0.15     | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 20-18 |                                     | 460206w    |                                     |            |                                           |              | 1.2       | 3.2       | 12       | 6        | 0.15     |                                                                     |
|                 | 20-18 |                                     | 460208     |                                     | 470208     |                                           | 490208       | 1.2       | 2.8       | 14       | 8        | 0.15     |                                                                     |
|                 | 20-18 |                                     | 460208w    |                                     | 470208w    |                                           | 490208w      | 1.2       | 3.2       | 14       | 8        | 0.15     |                                                                     |
|                 | 20-18 |                                     | 460210     |                                     | 470210     |                                           | 490210       | 1.2       | 2.8       | 16       | 10       | 0.15     |                                                                     |
|                 | 20-18 |                                     | 460210w    |                                     |            |                                           |              | 1.2       | 3.2       | 16       | 10       | 0.15     |                                                                     |
|                 | 20-18 |                                     | 460212     |                                     | 470212     |                                           | 490212       | 1.2       | 2.8       | 18       | 12       | 0.15     |                                                                     |
|                 | 20-18 |                                     |            |                                     |            |                                           |              |           |           |          |          |          |                                                                     |
| 1               | 18    |                                     | 460306     |                                     | 470306     |                                           | 470306       | 1.4       | 3         | 12       | 6        | 0.15     | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 18    |                                     | 460308     |                                     | 470308     |                                           | 470308       | 1.4       | 3         | 14       | 8        | 0.15     |                                                                     |
|                 | 18    |                                     | 460308w    |                                     | 470308w    |                                           | 470308w      | 1.4       | 3.4       | 14       | 8        | 0.15     |                                                                     |
|                 | 18    |                                     | 460310     |                                     | 470310     |                                           | 470310       | 1.4       | 3         | 16       | 10       | 0.15     |                                                                     |
|                 | 18    |                                     | 460310w    |                                     |            |                                           |              | 1.4       | 3.4       | 16       | 10       | 0.15     |                                                                     |
|                 | 18    |                                     | 460312     |                                     | 470312     |                                           | 470312       | 1.4       | 3         | 18       | 12       | 0.15     |                                                                     |
| 1.5             | 16    |                                     | 460406     |                                     | 470406     |                                           | 470406       | 1.7       | 3.5       | 12       | 6        | 0.15     | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 16    |                                     | 460406w    |                                     | 470406w    |                                           | 470406w      | 1.7       | 3.8       | 12       | 6        | 0.15     |                                                                     |
|                 | 16    |                                     | 460408     |                                     | 470408     |                                           | 470408       | 1.7       | 3.5       | 14       | 8        | 0.15     |                                                                     |
|                 | 16    |                                     | 460408w    |                                     | 470408w    |                                           | 470408w      | 1.7       | 3.8       | 14       | 8        | 0.15     |                                                                     |
|                 | 16    |                                     | 460410     |                                     | 470410     |                                           | 470410       | 1.7       | 3.5       | 16       | 10       | 0.15     |                                                                     |
|                 | 16    |                                     | 460410w    |                                     |            |                                           |              | 1.7       | 3.8       | 16       | 10       | 0.15     |                                                                     |
|                 | 16    |                                     | 460412     |                                     | 470412     |                                           | 470412       | 1.7       | 3.5       | 18       | 12       | 0.15     |                                                                     |
|                 | 16    |                                     | 460414     |                                     | 470414     |                                           | 470414       | 1.7       | 3.5       | 20       | 14       | 0.15     |                                                                     |
| 2.5             | 16    |                                     | 460418     |                                     | 470418     |                                           | 470418       | 1.7       | 3.5       | 24       | 18       | 0.15     | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 14    |                                     | 460508     |                                     | 470508     |                                           | 460508       | 2.2       | 4.2       | 14       | 8        | 0.15     |                                                                     |
|                 | 14    |                                     | 460508s    |                                     | 470508s    |                                           | 460508s      | 2.2       | 3.9       | 14       | 8        | 0.15     |                                                                     |
|                 | 14    |                                     | 460510     |                                     |            |                                           |              | 2.2       | 4.2       | 16       | 10       | 0.15     |                                                                     |
|                 | 14    |                                     | 460512     |                                     | 470512     |                                           | 460512       | 2.2       | 4.2       | 18       | 12       | 0.15     |                                                                     |
| 4               | 14    |                                     | 460518     |                                     | 470518     |                                           | 460518       | 2.2       | 4.2       | 24       | 18       | 0.15     | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 12    |                                     | 460609     |                                     | 470609     |                                           | 460609       | 2.8       | 4.8       | 16       | 9        | 0.2      |                                                                     |
|                 | 12    |                                     | 460610     |                                     | 470610     |                                           | 460610       | 2.8       | 4.8       | 17       | 10       | 0.2      |                                                                     |
|                 | 12    |                                     | 460612     |                                     | 470612     |                                           | 460612       | 2.8       | 4.8       | 20       | 12       | 0.2      |                                                                     |
| 4               | 12    |                                     | 460618     |                                     | 470618     |                                           | 460618       | 2.8       | 4.8       | 26       | 18       | 0.2      | 3983p.3, 3984h,<br>4518n, 4521,<br>4523n, 4527, 4531,<br>4536, 4542 |
|                 | 12    |                                     |            |                                     |            |                                           |              |           |           |          |          |          |                                                                     |