

## TECHNICAL SPECIFICATIONS

|                               |   |
|-------------------------------|---|
| <b>Material:</b>              | Zinc, Nickel plated                                 |
| <b>Operating Temperature:</b> | -30°C to 90°C                                       |
| <b>Attenuation Factor:</b>    | >40 dB between 30 MHz and 1 GHz                     |
| <b>Cable Entry:</b>           | Top   |
| <b>Thumbscrews:</b>           | UNC 4-40 (standard)<br>M2,5/M2,6 or M3,0 on request |
| <b>Cable Diameter:</b>        | Up to 13,0 mm                                       |
| <b>Accessories:</b>           | See page 40-43                                      |

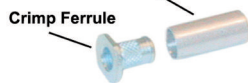


## Features:

- Available in sizes 9-15-25-37
- 360° EMI Shielding
- 3 versions of same concept
- Quick assembly
- Supports all types of cables
- Suitable for any common D-Sub connector

Loose Support Ferrule

Crimp Ferrule



### MHC35-Series

- Crimp Method
- 360° Shielding
- For use with braided cable only

Metalized Inserts

Cable Support

Strain Relief



### MHDM35-Series

- Easy assembly
- 360° Shielding
- Metalized plastic insert

Metalized Cone

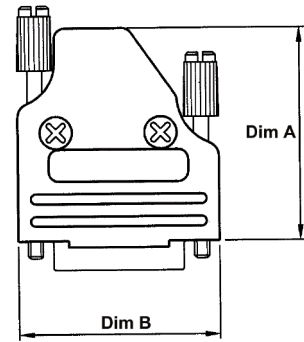
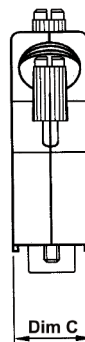
Cable Support

Strain Relief

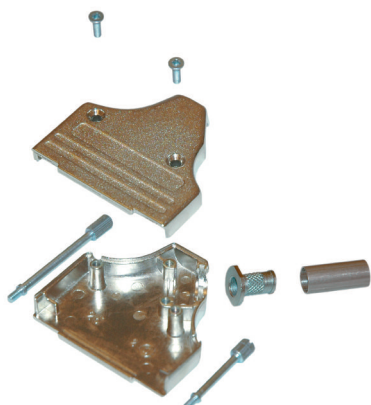


### MHEE35-Series

- Easy assembly
- 360° Shielding
- Metalized plastic grommet
- The grommet can be adapted to fit any cable size by simple cutting.



| Size MHulti-35° | Dim A | Dim B | Dim C |
|-----------------|-------|-------|-------|
| 9-way           | 43,0  | 32,0  | 15,5  |
| 15-way          | 43,0  | 40,4  | 15,5  |
| 25-way          | 48,0  | 54,0  | 15,5  |
| 37-way          | 53,0  | 70,5  | 15,5  |



## Order Code

**MHC35 - XX - B - K**

Series: \_\_\_\_\_

Size (xx): 9,15, 25, 37 \_\_\_\_\_

Plating Select: \_\_\_\_\_

Omit = Nickel

**B** = Black Chromate

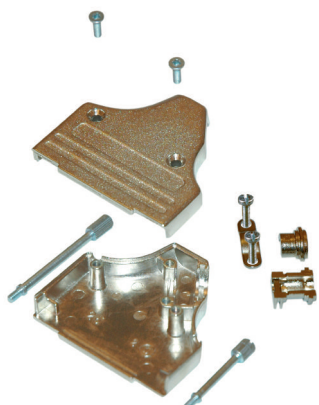
Packing Style: \_\_\_\_\_

**K** = Individual Kit

Omit = Bulk

Crimp Dies and Crimp Tool: See page 78

| Order codes | Ferrule Kits:      | Die No: |
|-------------|--------------------|---------|
| MHC5.3      | 5,3 mm ferrule Kit | 8.0     |
| MHC6.0      | 6,0 mm ferrule Kit | 10.0    |
| MHC7.0      | 7,0 mm ferrule Kit | 11.5    |
| MHC7.5      | 7,5 mm ferrule Kit | 12.0    |
| MHC8.6      | 8,6 mm ferrule Kit | 12.5    |



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Plating Select: \_\_\_\_\_

Omit = Nickel

**B** = Black Chromate

Packing Style: \_\_\_\_\_

**K** = Individual Kit

Omit = Bulk



## Order Code

**MHEE35 - XX - B - K**

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Size (xx): 9,15, 25, 37 \_\_\_\_\_

Plating Select: \_\_\_\_\_

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**B** = Black Chromate

Packing Style: \_\_\_\_\_

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