



Rectangular Female Inserts - Screw Type

These Female inserts are available from 4 to 48 poles. These are polarized to prevent incorrect coupling between the male and the female inserts. The screw terminals are provided with wire protectors to prevent damage to the conductors

Technical Data

| | |
|---------------------|----------------------------|
| Temperature Range | -40° C to +125° C |
| Flammability | UL 94 V0 |
| Insulation Material | Polycarbonate |
| Contact Material | Silver Plated Copper Alloy |

Accessories

| Image | Cat. no. | Description |
|-------|-------------------|--|
| | Single Code Pins | In various applications a bank (group) of male or female... |
| | Double Code Pins | Coding pins are used to prevent false coupling between male... |
| | Din Rail Supports | DIN Rail supports are used for housing of high connection... |

Approvals



Ordering Information

| Cat. No. | No. of Poles | Current Rating Amp | Voltage Rating Volt | Wire Size sq.mm | Enclosure Size (mm) | Suitable Enclosure Type | Standard Pack (Pieces) |
|---------------------|--------------|---------------------------|-----------------------------|--|---------------------|-------------------------|------------------------|
| W04FT/80B16 | 4 + □ | 80 | 500 | 1.5 - 16.0 | 77 x 27 | 16B | 1 |
| W06FT/16B6 | 6 + □ | 16 | 500 | 0.5 - 4.0 | 44 x 27 | 6B | 1 |
| W06FT/35B16 | 6 + □ | 35 | 830 | 1.5 - 6.0 | 77 x 27 | 16B | 1 |
| W10FT/16A10 | 10 + □ | 16 | 250 | 0.5 - 4.0 | 49 x 16 | 10A | 1 |
| W10FT/16B10 | 10 + □ | 16 | 500 | 0.5 - 4.0 | 57 x 27 | 10B | 1 |
| W12FT/35B32 | 12 + □ | 35 | 830 | 1.5 - 6.0 | 77 x 62 | 32B | 1 |
| W16FT/16A16 | 16 + □ | 16 | 250 | 0.5 - 4.0 | 66 x 16 | 16A | 1 |
| W16FT/16B16 | 16 + □ | 16 | 500 | 0.5 - 4.0 | 77 x 27 | 16B | 1 |
| W24FT/16B24 | 24 + □ | 16 | 500 | 0.5 - 4.0 | 104 x 27 | 24B | 1 |
| W32FT/16A32 | 32 + □ | 16 | 250 | 0.5 - 4.0 | 66 x 40 | 32A | 1 |
| W32FT/16B32 | 32 + □ | 16 | 500 | 0.5 - 4.0 | 77 x 62 | 32B | 1 |
| W48FT/16B48 | 48 + □ | 16 | 500 | 0.5 - 4.0 | 104 x 62 | 48B | 1 |
| W(4/2)FT/(80/16)B16 | 6 (4+2) + □ | Pins 1-4 80A Pins 5-6 16A | Pins 1-4 500V Pins 5-6 830V | Pins 1-4 1.5 - 16.0 Pins 5-6 0.5 - 4.0 | 77 x 27 | 16B | 1 |
| W(4/8)FT/(80/16)B24 | 12 (4+8) + □ | Pins 1-4 80A Pins 5-6 16A | Pins 1-4 500V Pins 5-6 830V | Pins 1-4 1.5 - 16.0 Pins 5-6 0.5 - 4.0 | 104 x 27 | 24B | 1 |