



Metal Hoods / Plastic Hoods / Waterproof Hoods





**BUS Interface Connectors** 



Connectors for Bus Systems Including CAN-Bus: available: - Shielded/ metalised and in plastic







Standard D-Sub Miniature Connectors

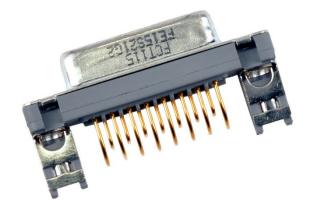
10926561-09

PC Board Mount





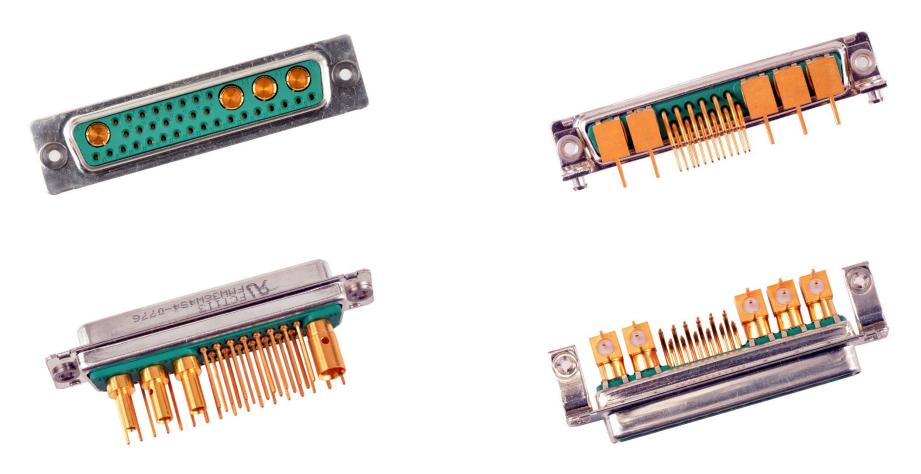
Crimp Connectors



Low Profile – D-Sub

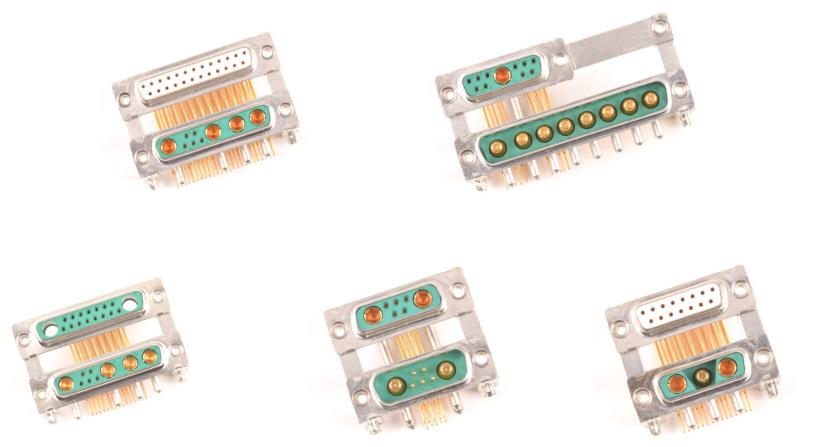


D-Sub Miniature Mixed Layout Connectors





**Dualport Connectors** 





D-Sub High Density Connectors





### **D-Sub High Filtered Connectors**



#### EMV Protection

against surges, conducted disturbances, induced or electrostatic disturbances and suppressed conducted disturbance emissions





Advantages of FCT Filter Connectors

- Fully compatible
- Tin plated shells with dimples
- Minimal attenuation in the transmission band
- Ceramic or chip capacitors
- C-Filter (Low pass filter)
- Ground Plane for additional RF shielding available

FCT filter connector are the second to none solution for your EMI challenges





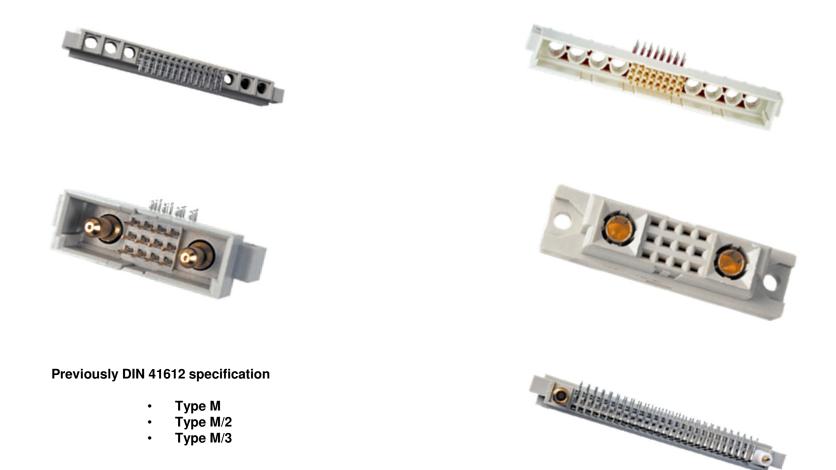
#### Available contact arrangements:

All Mixed Layout contact arrangements are available
3W3 and 3W3PC available
2W2 planed

Other contact arrangements on request



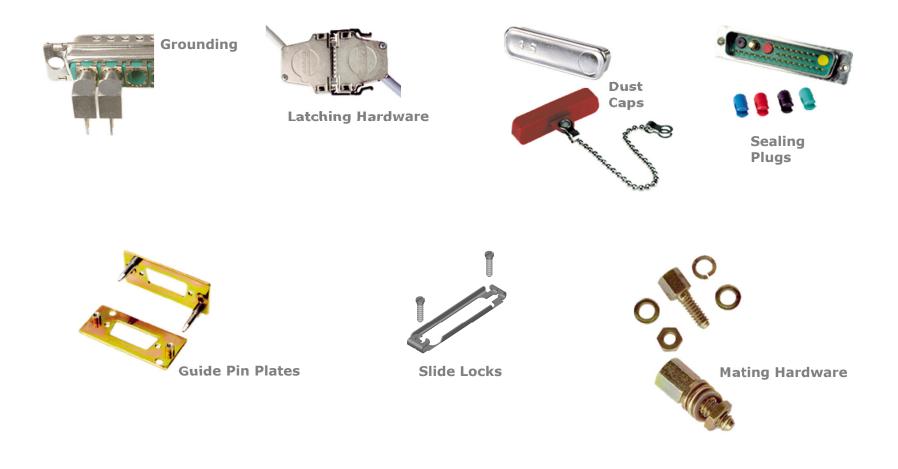
Connectors According EN 60603-2







### Accessories





#### Features:

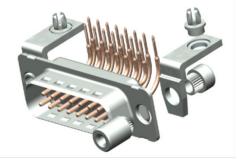
- Permeability  $\mu_r \le 1.0025$
- Accessories brass tin-plated
- Plastic hoods shell has standard hood material
- Metal hoods shell is zinc die-cast with special alloy
- 100% Permeability check

#### Available non-mag products:

- D-SUB standard, Mixed layout, Crimp connector
- RF contacts, high power contacts
- Metal hoods, plastic hoods

#### Applications:

- Medical industry (e.g. computer tomograph)
- Electron accelerator
- Measuring equipment
- etc.











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# **Our Products**