

D-Sub connector, small dimensions, with IP67 protection

Subminiature connector, for industrial applications. Connection from 9 to 62-pole, reliable and economic. Water and dust IEC 60529 protection degree: IP67. Much smaller dimensions than traditional hood.



Thanks to an innovative lip coupling, the J series D-sub female connector with overmolded cable guarantees a high degree of protection against water and dust. Can be mounted on any male connector already present on the market.

Advantages:

- no problem of interchangeability, it fits standard D-sub male connector
- fast and simple installation
- polyurethane housing, very small dimensions
- IEC EN 60529 protection: IP67
- not expensive
- built-in connector gasket, the front seal cannot be lost or forgotten
- available with PVC or PUR cable, with or without shielding
- wires with DIN 47100 colours
- terminals crimped to wires, ensure greater reliability compared to soldered terminals
- it may contain electronic components, if any
- special connections available: multi-cable (two, three or more cables may be overmoulded on the same connector), BUS extensions, BUS backbone, DeviceNet and CanOpen applications, stepping motor driver, small motors, servo motor controller, video camera, industrial switch, fieldbus gateway, Programmable Logic Controller, etc.

