## INTERFACES CONNECTOR-TO-WIRE Subminiature D-Sub (Male) Module 35mm DIN Rail

- Mount on TS 35
- D-Sub into TB (screw-clamp) connection
- D-Sub connection according to DIN 41652
- Module versions from 9 to 50 poles
- Male (S) version
- Width: from 34 mm to 157 mm


## Descriptions

Compact Subminiature D-Sub Modules provide quick and reliable interfaces between high density connectors (back shells) with up to 50 poles and discrete wires. Connector-to-Wire Interface modules save time and eliminate wiring mistakes. No specials tools are required. D-Sub Interface modules are typically used in communications, data processing, process control and other industrial applications.

D-Sub Modules are equipped with male or female connectors, screw-cage clamp terminal blocks. All terminal blocks are individually marked to correspond to the numbers on the connector pins or sockets.

- Screw-Cage Clamp Connections
- Up to 50 Poles
- DIN Rail Mount


## General Information

- DIN-VDE specification: DIN EN 50178; DIN VDE 0110
- Holder material: Self-extinguishing plastic housing

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\text { UL V0 acc IEC } 529
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- Operating temperature: -20 to $+50^{\circ} \mathrm{C}$
- Storage temperature: -25 to $+70^{\circ} \mathrm{C}$
- Relative humidity: (acc IEC 721-3-3 Class 3K3) 15\% to 85\%
- Terminal: Screw-clamp
- Connection: $1-4 \mathrm{~mm}^{2}$ without multicore cable end
$1 \times 0.5$ to $2.5 \mathrm{~mm}^{2}$ with/without multicore cable end
- Connection: AWG 22-14
- Tightening torque max 0.25 Nm
- Input voltage: 125 V AC/DC
- Rated current: 1 A
- Male plug: D-Sub connection acc. To DIN 41652


## Ordering information

| No. of Poles | Male |
| :---: | :--- |
| 9 | M-DS 9 |
| 15 | M-DS 15 |
| 15 HD | M-DS 15 High Density |
| 25 | M-DS 25 |
| 37 | M-DS 37 |
| 50 | M-DS 52 |



Dimensions: mm (inch)


