

**ENGLISH** 

### **Datasheet**

RS Pro D-sub Interface Module, DIN Rail Mount, Male, 37 Pole, 125 V ac/dc, 1.5A, 107mm

RS Stock No: 665-9706



#### **Product Details**

RS Pro D-sub interface module has a male plug with 37 contacts to supports 14 to 22 AWG D-sub miniature connection into screw clamp terminals. This module features a compact 47 mm profile with simple assembly. It has 1.5 A of current rating per pin. The module has an insulating stripping length and screw/tension spring of 6 to 7 mm. It is the best alternative to pure individual wire approach. It measures 47 x 107 mm.

## **Features and Benefits**

- Interconnect D-Subminiature into screw-clamp terminals
- D-Sub according to MIL-C-24308/DIN41652
- Compact 47 mm profile
- Rail mount on DIN-rail TS35
- 1.5 A current rating per pin
- Stripping length, screw/tension spring of 6 to 7 mm
- Alternative to pure individual wire approach



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# **Specifications:**

| 0-1-1- 004                    | 0.01-0.52                  |
|-------------------------------|----------------------------|
| Cable CSA                     | 0.2 to 2.5 mm <sup>2</sup> |
| Connector Type                | D-Sub                      |
| Current Rating                | 1.5 A                      |
| Depth                         | 47 mm                      |
| Dimensions                    | 107 x 61 x 47 mm           |
| Gender                        | Male                       |
| Length                        | 107 mm                     |
| Maximum Operating Temperature | +50°C                      |
| Minimum Operating Temperature | -20°C                      |
| Mounting Type                 | DIN Rail Mount             |
| Number of Contacts            | 37                         |
| Test Proof Voltage            | 0.6 kV                     |
| Voltage Rating                | 125 V ac/dc                |
| Width                         | 61 mm                      |
| Wire Size                     | 22 to 14 AWG               |
| Number of Poles               | 37                         |
|                               |                            |