

D-SUB connector DE25 (DB25) cable metal, female with screws/nuts, screw-type

Product codes:

Reference: AM2470

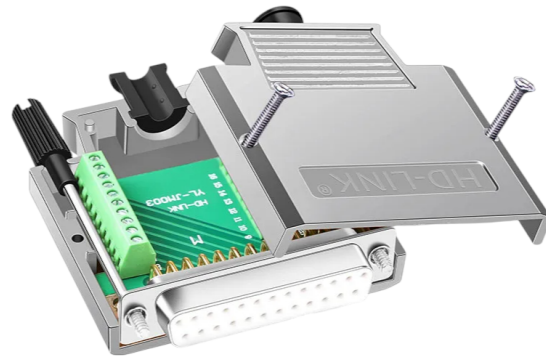
EAN13: -

UPC: 85369010

Product features:

Connector: DB25

Number of pins: 25-pin



Product attributes:

Product description:

The D-SUB DE25 (often referred to as DB25) female cable connector is designed for terminating multi-core cables in industrial and communication applications. The metal shielded body and screw closure ensure mechanical resistance and stable fastening of the connector, including cable strain relief.

Technical specifications

- Connector type: D-SUB DE25 (DB25)
- Design: female
- Number of pins: 25
- Contact arrangement: 2 rows
- Design: cable connector with screw cover
- Body: metal (shielded)
- Housing dimensions (approximate as shown in the picture): approx. 57 x 56 x 16 mm
- Cable grommets: 4 pcs (for diameters approx. 5 mm, 6 mm, 7.5 mm, 8.5 mm)

Functions and features

- Shielded metal housing to reduce the effects of electromagnetic interference in common installations
- Screw-on housing design for easy service and reassembly
- Cable strain relief using a grommet
- Possibility of solid locking to the counterpart using screws/nuts

Ideal for

- Production and repair of cabling with D-SUB 25 interface
- Industrial equipment, measuring technology and control systems
- Communication and service connections where mechanically resistant termination is required

Package contents

- 1x D-SUB DE25 (DB25) female cable connector in metal screw cover
- 4x cable grommets (approx. 5 mm, 6 mm, 7.5 mm, 8.5 mm)
- 2x screw
- 2x nuts

Why choose this product?

- Standard DE25 (DB25) format for broad compatibility with D-SUB counterparts
- Metal shielded design suitable for technical installations
- Practical accessories included for different cable diameters and mounting to the counterpart

Installation and operating instructions

- Before installation, select the appropriate grommet according to the cable diameter and ensure strain relief.
- After connecting the wires, check the correct pin assignment according to your connection and then close the cover by screwing it.
- For a mechanically stable connection, use the enclosed screws/nuts to secure it to the counterpart.

Product gallery:

