

D-SUB connector DE15 (DB15) 2 rows, wired, female with nuts, screw

Reference: AM6902

EAN13: -

HS code: 85369010



Product attributes:

Product features:

Connector: DB15

Number of pins: 15-pin

Type: Females

Construction: By screwing

Number of rows: 2

Product description:

D-SUB DB15 female connector with terminal block is designed for quick and clear connection of wires without soldering. The design with screw terminals and cover facilitates assembly in service and industrial applications where reliable and repeatable wiring is required.

Technical specifications

- Connector type: D-SUB DB15 female (socket)
- Number of pins: 15 (2 rows)
- Wire connection type: screw terminal block
- Pitch between pin rows: 2.84 mm
- Horizontal pin pitch in a row: 2.77 mm
- Mounting: nut screws (integrated in the connector)
- Material: metal connector + plastic cover (ABS)
- Dimensions: 66 × 42 × 20 mm

Functions and features

- Solderless connection using screw terminals
- Clear wiring inside the housing
- Mechanical locking of the connector with nuts for a stable connection
- Suitable for service interventions and repeated reconnection

Ideal for

- Signal interconnection in industrial automation and control systems
- Laboratory and testing facilities
- Service and installation use where soldering is not suitable
- General applications using D-SUB 15pin interface

Package contents

- D-SUB DB15 female connector with terminal block in housing
- Mounting screws for closing the cover

Why choose this product?

- Allows quick connection of wires without special soldering tools
- Screw terminals provide firm and controllable wire tightening
- The cover protects the wiring and reduces the risk of mechanical damage to the wires
- Standard D-SUB DB15 format for wide compatibility in practice

Installation and operating instructions

- Before assembly, strip the wires to a length that matches the terminal and check that no loose fibers remain in contact.
- Tighten the terminals carefully to avoid damaging the wire or terminal.
- After connection, verify the correct connection according to the pin numbering and close the cover.

Safety notice

- The product is intended for signal and low voltage applications; verify suitability for your voltage and current conditions before use.
- Perform the installation with the power disconnected and after connection, check that there is no short circuit between the terminals.

