

# D-SUB connector DE15 (DB15) 3 rows, cabled, male with screws, screw-type

Reference: AM4678

EAN13: -

HS code: 85369010



## Product attributes:

## Product features:

Connector: DE-15

Number of pins: 15-pin

Type: Male

Construction: By screwing

Number of rows: 3

## Product description:

The D-SUB DE15 connector (often incorrectly referred to as DB15/VGA) allows for quick, solderless wire connections using screw terminals. It is suitable for service, prototyping, and wiring conversion to a standard 15-pin male interface with locking screws.

## Technical specifications

- Connector type: D-SUB DE15 (15 pins, 3 rows), male
- Fixing: locking screws on the connector
- Wire connection: screw terminal block
- Dimensions: 76 × 42 × 20 mm
- Pitch between pin rows: 2.84 mm
- Horizontal pin pitch in a row: 2.77 mm
- Material: metal connector, plastic cover (ABS)

## Functions and features

- Converting DE15 connector to terminal block for easy connection of individual signals
- Solderless assembly, suitable for repeated wiring changes
- ABS cover protects terminals and wires against mechanical damage
- Locking screws improve the mechanical stability of the connection with the counterpart

## Ideal for

- Service and test fixtures for devices with DE15 interface
- Prototyping and laboratory wiring of signal lines
- Connecting cabling to D-SUB without manufacturing a special cable
- Industrial and measurement applications using 15-pin D-SUB interface

## Package contents

- D-SUB DE15 male with terminal block in housing

## Why choose this product?

- Technically correct DE15 design (15 pins in 3 rows) for compatibility with common counterparts
- Quick and clear wiring via screw terminals
- Compact dimensions and mechanical locking of the connector with screws
- Suitable solution for temporary and more permanent installations without soldering

## Installation and operating instructions

- Before connecting the wires, loosen the terminal screws, insert the stripped wire and tighten the screw with adequate force.
- We recommend verifying the pin assignment according to your application and device wiring diagram.
- After connecting the wires, close the cover and secure it with the included screws.
- When connecting to the mating piece, tighten the connector locking screws for stable contact.

## Safety notice

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- The product is intended for signal and low voltage applications; do not use it for direct connection to mains voltage.
- Before handling, disconnect the device from the power supply and prevent short circuits between the terminals.
- Ensure strain relief for the cabling so that the wires do not come loose in the terminals.

