

## DIN rail housing

for building installation and rail-mounted devices



As one of the leading suppliers of PCB (printed circuit board) connection technology, METZ CONNECT offers innovative solutions for almost every application. We offer a selected range of DIN rail housing to match the connection technology.

DIN rail housings from METZ CONNECT offer flexibility, ease of connection and installation as well as a high degree of customization for rail-mounted devices and future-oriented applications in building automation.

Several designs and housing widths, comprehensive connection technology in screw type terminal blocks and push-in spring clamp terminal blocks as well as RJ45 connectors in a uniform design cover the requirements of the various market applications.

We are happy to support you in the design-in process or inform you about other product solutions from METZ CONNECT.

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## **Benefits**

- > Large selection of housings
  - > various housing widths 17.5 mm/ 22.5 mm/ 35 mm/ 50 mm
  - > single and double level versions
  - > housing with front dimension 45 mm
  - > for decentralized mounting in electrical sub-distribution boards or suitable in electrical cabinets on DIN TH35 rail according to IEC 60715
- > Easy mounting
  - > quick and easy mounting due to simple housing construction
  - > delivery in individual parts
- > Flexible insert for PC board
  - > several horizontal installation positions of the PC board
  - > option for additional PC board in the front of the housing for LED display or manual control level
- > Universal connection technology for versatile applications
  - > up to 18 connection poles in screw type terminal blocks or push-in
  - > RJ45 connectors in terminal block design for Ethernet connection



- > Comprehensive device customization
  - > printing options for housing side, cover and terminal block
  - > colour variants possible



## DIN rail housing overview

E06





- > housing width 17,5 mm > 2x3 connection poles
- terminal block solutions

E08



- > housing width 22,5 mm
- > 2x4 connection poles
- > screw type and spring clamp > screw type and spring clamp terminal block solutions

E16



- > housing width 22,5 mm
- > 4x4 connection poles
- double level
- > screw type and spring clamp terminal block solutions

C12



- > housing width 35 mm
- > front height 45 mm 2x6 connection poles
- > screw type and spring clamp
- terminal block solutions, RJ45 connector

C18



- > housing width 50 mm
- > front height 45 mm
- 2x9 connection poles
- screw type and spring clamp terminal block solutions, RJ45 connector



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