GIGANEED

TECHNICAL DATASHEET

CAT 6A / 6
DIN RAIL MODULE

RJ45 modules for DIN rail

Cat 6A and Cat 6 · UTP and shielded · jack included

CABLE TODAY · WONDERFUL TOMORROW

35 mm DIN rail | 18 mm wide | Cat 6A / Cat 6 | UTP or shielded | IP20 | Jack included

OVERVIEW

GIGA-CU-DIN is a terminal module that snaps onto a standard 35 mm DIN rail, so RJ45 data points can be installed in electrical and industrial cabinets next to circuit breakers. Each module takes a single 18 mm DIN width, and several can be mounted side by side with copper or fibre modules. It includes the RJ45 jack, a label holder, an earthing tab for the jack and a dust window. Available in Cat 6A and Cat 6, unshielded or shielded.



Product image for illustration.

KEY SPECIFICATIONS

Mounting	Snap-on, 35 mm DIN rail
Width	18 mm (21 mm with covers)
Categories	Cat 6A, Cat 6
Versions	UTP or shielded
Housing	Flame-retardant PVC, UL 94V-0
Colour	Grey RAL 7035
Protection	IP20

DATA

Operating	Conductor	Width
–20 °C to +60 °C	22–24 AWG	18 mm

FEATURES

- Easy snap-on installation
- Mount several modules side by side in minimum space
- Built-in label holder
- Earthing tab for the RJ45 jack
- Dust protection window

CAT 6A / 6 DIN RAIL MODULE GIGA-CU-DIN

STANDARDS

- ISO/IEC 11801
- ANSI/TIA/EIA-568-A
- DIN 43880
- EN 60715

APPLICATIONS

- Industrial copper and fibre networks
- Electrical distribution boards
- Surface mounting on DIN rail

VERSIONS

Category	Jack	Pack
Cat 6A	UTP RJ45	1
Cat 6A	Shielded RJ45	1
Cat 6	UTP RJ45	1
Cat 6	Shielded RJ45	1

Specifications may change without notice. Ref. GIGA-CU-DIN.