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DIN rail adapter, type: Headers with shielding, degree of protection: IP20, material: PC-GF10

Product Description

Compact DIN rail adapter with optional overall shielding braid, with dust protection cover, one-piece design

Why buy this product

- For distributing copper and fiber optic cabling
- Assembly without special tools
- ☑ Compact design: 1TE (DIN 43880)
- ☑ One-Piece Design
- Front release without special tool
- ☑ Optional overall shielding braid for copper modules
- Security elements available as accessories
- Marking service: Phoenix Contact can custom-mark all labels according to your requirements
- ☑ Adapter-less integration of module inserts

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	4 055626 598666
GTIN	4055626598666
Weight per Piece (excluding packing)	38.000 g
Custom tariff number	85366990
Country of origin	Switzerland



Technical data

Mechanical characteristics

Number of slots	1
Mounting type	DIN rail: 35 mm
Degree of protection	IP20
Туре	DIN rail module, one-piece
Type of note	Notes on operation
Note	without assembled modules

Ambient conditions

Ambient temperature (operation)	-10 °C 60 °C
Degree of protection	IP20

Material data

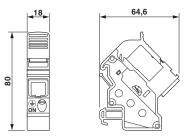
Flammability rating according to UL 94	V0	
Housing material	PC-GF10	
Contact material	CuSn6	
Contact surface material	Tin	
Material	PP (Dust protection flap)	
Depth	64.6 mm	
Electrical characteristics		
Contact resistance	\leq 5 m Ω (Shield-ground, optional)	
Standards and Regulations		
Flammability rating according to UL 94	V0	

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing





Accessories

Accessories

DIN rail

DIN rail perforated - NS 35/ 7,5 PERF 1155MM - 1207666



DIN rail perforated, Standard profile, width: 35 mm, height: 7.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 1155 mm, color: silver

Female insert

RJ45 socket insert - CUC-I-J1ZNI-S/R4IDC8 - 1417274



Fiber optic coupling - FOC-I-D1PGY-S/MPAGC - 1041820



Fiber optic coupling, degree of protection: IP20, connection method: Coupling, cable outlet: straight

Fiber optic coupling - FOC-I-D1PGY-S/MPBGC - 1041840



Fiber optic coupling, degree of protection: IP20, connection method: Coupling, cable outlet: straight



Accessories

Dust protection cover - NBC-PP-P1PGY:10 - 1041860



Dust protection cover

Plug Guard Security Frame - NBC-PP-F1PWH:10 - 1041881



Plug Guard Security Frame

Port Guard Security Element - NBC-PP-A1PRD:10 - 1041900



Port Guard Security Element

Fiber optic coupling - FOC-I-D1PGN-S/LCGCSM - 1041780



Fiber optic coupling, type: LC, degree of protection: IP20, material: PBT, connection method: Coupling, cable outlet: straight

Fiber optic coupling - FOC-I-D1PGR-S/SCGCSM - 1041800



Fiber optic coupling, type: SC, degree of protection: IP20, material: PBT, connection method: Coupling, cable outlet: straight

Labeled terminal marker

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Accessories

Marker for terminal blocks - UC-TMF 16 CUS - 0824678



Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 RD CUS - 0824682



Marker for terminal blocks, can be ordered: by sheet, red, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 BU CUS - 0824679



Marker for terminal blocks, can be ordered: by sheet, blue, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 OG CUS - 0824681



Marker for terminal blocks, can be ordered: by sheet, orange, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 VT CUS - 0824683



Marker for terminal blocks, can be ordered: by sheet, violet, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm



Accessories

Marker for terminal blocks - UC-TMF 16 YE CUS - 0824684



Marker for terminal blocks, can be ordered: by sheet, yellow, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 GN CUS - 0824680



Marker for terminal blocks, can be ordered: by sheet, green, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Mounting rail adapter

DIN rail adapter - FL DIN RA - 2891053



The FL DIN RA is installed in a standard, 19-inch rack (EIA-310-D, IEC 60297-3-100) to allow DIN rail mounted equipment to be rack mounted.

Terminal marking

Marker for terminal blocks - UC-TMF 16 - 0819262



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 VT - 0822699



Marker for terminal blocks, Sheet, violet, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm



Accessories

Marker for terminal blocks - UC-TMF 16 YE - 0819259



Marker for terminal blocks, Sheet, yellow, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 GN - 0817921



Marker for terminal blocks, Sheet, green, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 OG - 0817811



Marker for terminal blocks, Sheet, orange, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 BU - 0817905



Marker for terminal blocks, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Marker for terminal blocks - UC-TMF 16 RD - 0817824



Marker for terminal blocks, Sheet, red, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, BLUEMARK LED, CMS-P1-PLOTTER, PLOTMARK, mounting type: snap into flat marker groove, for terminal block width: 16 mm, lettering field size: 15.45 x 5.1 mm

Necessary add-on products

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Accessories

RJ45 socket insert - CUC-I-J1ZNI-S/R4IDC8 - 1417274



Fiber optic coupling - FOC-I-D1PGN-S/LCGCSM - 1041780



Fiber optic coupling, type: LC, degree of protection: IP20, material: PBT, connection method: Coupling, cable outlet: straight

Fiber optic coupling - FOC-I-D1PGR-S/SCGCSM - 1041800



Fiber optic coupling, type: SC, degree of protection: IP20, material: PBT, connection method: Coupling, cable outlet: straight

Fiber optic coupling - FOC-I-D1PGY-S/MPAGC - 1041820



Fiber optic coupling, degree of protection: IP20, connection method: Coupling, cable outlet: straight

Fiber optic coupling - FOC-I-D1PGY-S/MPBGC - 1041840



Fiber optic coupling, degree of protection: IP20, connection method: Coupling, cable outlet: straight

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