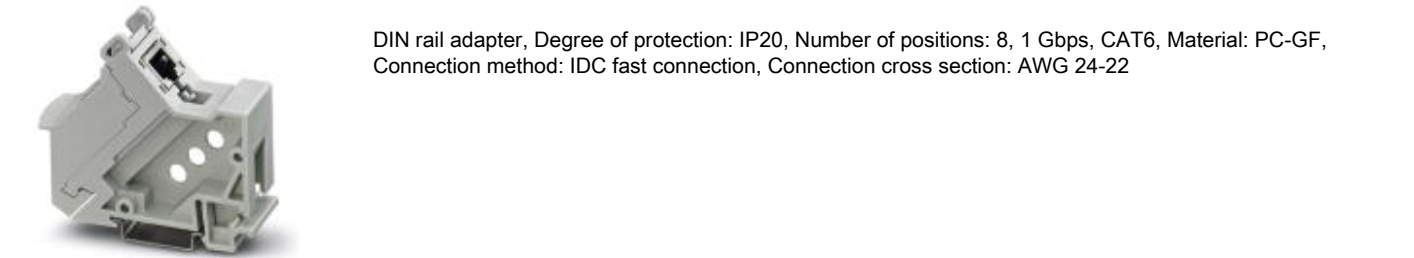**PHŒNIX CONTACT**

DIN rail adapter - VS-PP-F-RJ45-CAT6 - 1658118

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DIN rail adapter, Degree of protection: IP20, Number of positions: 8, 1 Gbps, CAT6, Material: PC-GF, Connection method: IDC fast connection, Connection cross section: AWG 24-22

Why buy this product

- ☑ DIN rail mounting
- ☑ assembly without special tools
- ☑ DIN rail adapter
- ☑ DIN 43880
- ☑ Easy mounting

RoHS

Ethernet **PROFI NET®**

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 149174
GTIN	4046356149174
Custom tariff number	8536901900
Sales Key	ABNAAZ

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	1
Shielded	yes
Insertion/withdrawal cycles	≥ 750
Connection method	IDC fast connection
Conductor cross section	0.2 mm² ... 0.32 mm²
Connection cross section AWG	24 ... 22
External cable diameter	4.5 mm ... 8 mm
Color	gray

https://www.phoenixcontact.com/cn/products/1658118

PHŒNIX CONTACT

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Technical data

Mechanical characteristics

Mounting type	DIN rail mounting
Insulation resistance	≥ 500 MΩ
Degree of protection	IP20
No. of cable outlets	1

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Degree of protection	IP20

Material data

Flammability rating according to UL 94	V0
Housing material	PC-GF
Contact carrier material	PC
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	8
Transmission characteristics (category)	CAT6
GRP transmission properties	CAT6
Transmission speed	1 Gbps
Rated current	1 A
Rated voltage (III/3)	50 V

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

DIN rail adapter - VS-PP-F-RJ45-CAT6 - 1658118

Approvals

EAC	EAC	B.01742