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Device connector for front wall, angled rotatable, M23, No. of pos.: 17, type of contact: Pin, Crimp connection, flange dimensions: 28 mm x 28 mm

Your advantages

- Solutions with cross-manufacturer compatibility for standard and fast locking systems
- Reliable under the harshest conditions: cable connectors with vibration brake
- Modern, consistent design for highly convenient operation



Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 621876
GTIN	4055626621876
Weight per Piece (excluding packing)	110.620 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Temperature range

Ambient temperature (operation) -40 °C 125 °C

Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Coding	Ν
Insulator material	PA 6.6
Contact connection method	Crimp connection
Type of contacts	Pin
Application	Signal
Number of positions	17



Technical data

Data of the insulating body

Contact diameter of signal contacts	1 mm
Nominal current per signal contact at 25°C	8 A
Nominal voltage, signal contact	125 V
Rated surge voltage	2 kV
Overvoltage category	III
Degree of pollution	3

Housing data

Housing material	GD-Zn
Flange dimensions	28 mm x 28 mm
Degree of protection (when plugged in)	IP66
Thread type	M23

Environmental Product Compliance

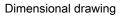
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

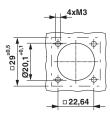
Drawings

Dimensional drawing



Technical drawings can be found under Downloads





Installation dimensions

Schematic diagram



Classifications

eCl@ss

eCl@ss 8.0	27440102
eCl@ss 9.0	27440103



Classifications

ETIM

ETIM 5.0	EC002635
ETIM 6.0	EC002061

Accessories

Accessories

Crimp contact

Crimp contact - RC-12P2000 - 1597862



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.14 mm² ... 0.56 mm²

Crimp contact - RC-11P2000 - 1596770



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm²

Crimp contact - RC-1KP2000 - 1602996



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.5 mm² ... 1 mm²

Crimp contact - RC-22P2400 - 1603325



Crimp contact, rolled, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²



Accessories

Crimp contact - RC-22P2000 - 1603321



Crimp contact, rolled, Single contact, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

Crimp contact - RC-22P2300 - 1603324



Crimp contact, rolled, Taped articles, number of pieces per reel: 500, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

Mounting material

Screw - M23-Z0001 - 1035117



Anchor screw, self-tapping, for M23-PRO series angled device connectors

Protective cover

Protective cap - RC-Z2059 - 1604225



Plastic protection cap for connectors with M23 external thread

Metal protective cap - RC-Z2104 - 1604260



Metal protection cap for signal connectors with M23 external thread

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