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Device connector for front wall, angled rotatable, for standard and ONECLICK fast locking system, M23, No. of pos.: 17, type of contact: Pin, Crimp connection, flange dimensions: 26 mm x 26 mm

#### Your advantages

- 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 622118
GTIN	4055626622118
Weight per Piece (excluding packing)	100.700 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
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### Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Coding	N
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	26 mm x 26 mm
Type of locking	for standard and ONECLICK fast locking system
Degree of protection (when plugged in)	IP66 / IP68 (2 m / 24 h)
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"

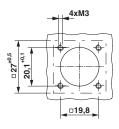
## Drawings

#### Dimensional drawing



Technical drawings can be found under Downloads

#### Dimensional drawing



Installation dimensions

#### Schematic diagram





#### Classifications

#### eCl@ss

eCl@ss 8.0	27440102
eCl@ss 9.0	27440103

#### **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 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>

Crimp contact - RC-11P2000 - 1596770



 $Crimp\ contact,\ turned,\ Single\ contact,\ contact\ diameter:\ 1\ mm,\ crimp\ range:\ 0.08\ mm^2\ ...\ 0.22\ mm^2$ 

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 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>



#### Accessories

Crimp contact - RC-22P2000 - 1603321



Crimp contact, rolled, Single contact, contact diameter: 1 mm, crimp range: 0.22 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>

Crimp contact - RC-22P2300 - 1603324



Crimp contact, rolled, Taped articles, number of pieces per reel: 500, contact diameter: 1 mm, crimp range: 0.22 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>

#### 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