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Device connector, front mounting, angled fixed, Screw locking, M23, number of positions: 12, type of contact: Pin, Crimp connection, Axial O-ring, 4x & 3.2, shielded: yes, flange dimensions: 26 mm x 26 mm

RoHS

Key Commercial Data

Packing unit	16 pc
GTIN	4 046356 267953
GTIN	4046356267953

Technical data

General

Note	Order information: Order crimp contacts Ø 1 mm separately
Type of locking	Screw locking
Direction of rotation of contact chamber numbering	Standard
Coding	Ν
Contact connection method	Crimp connection
Type of contacts	Pin
Number of positions	12
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Pg housing screw connection	none
Mounting type	4x Ø 3.2

Ambient conditions

Ambient temperature	-40 °C 125 °C
Degree of protection	IP67

Material

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Insulator material	PA 6.6



Technical data

Material

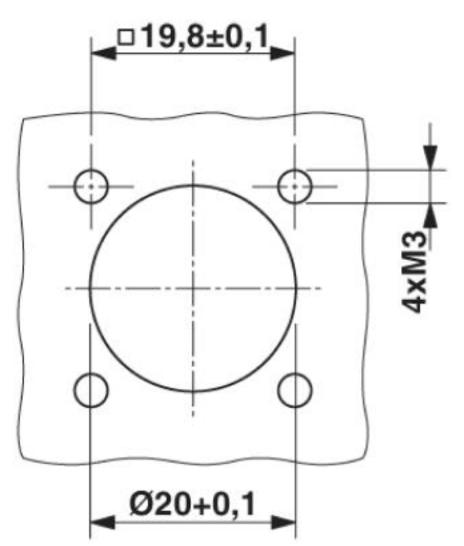
Gasket and O-ring material	FPM	
Specifications according to DIN EN 61984:2001		
Installation height max.	2000 m	
Nominal / operating voltage of power contacts	150 V	
Rated surge voltage of power contacts	2.5 kV	
Overvoltage category of power contacts	III	
Degree of pollution of power contacts	3	
Overvoltage category of signal contacts	III	
Degree of pollution of signal contacts	3	

Environmental Product Compliance

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

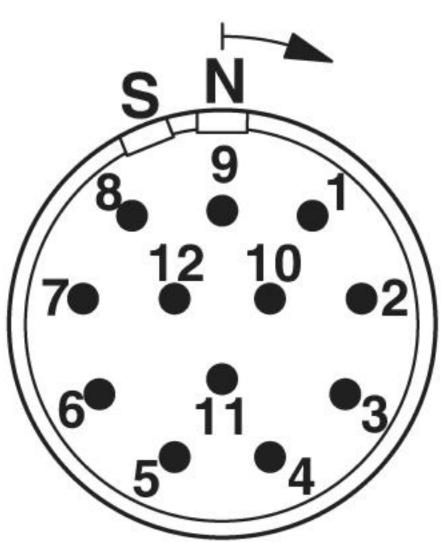
Drawings





Dimensional drawing

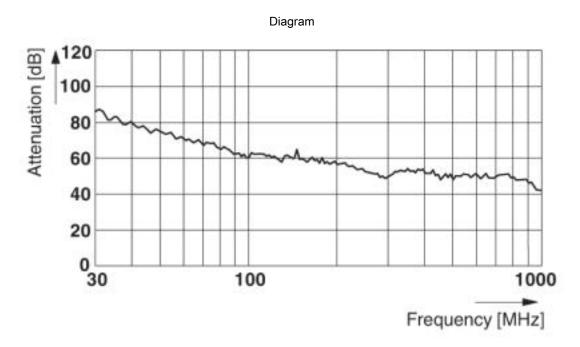




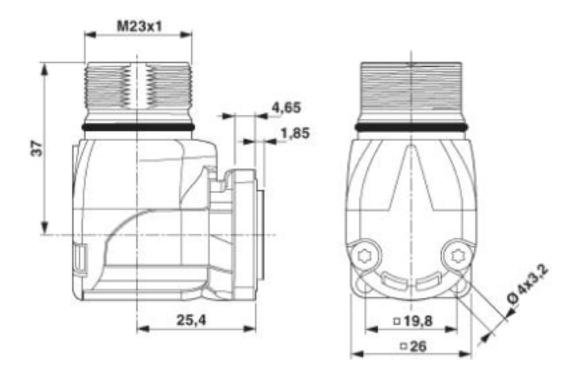
Schematic diagram

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Dimensional drawing



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