

Coupler plug-in connector - SF-7EP1N8A9LDL - 1605583

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Coupler plug-in connector, straight long, Screw locking, M23, Number of positions: 4+3+PE, Type of contact: Male connector, Crimp connection, Shielded: Yes, Cable cross section: 7.5 mm...18 mm



Key commercial data

Packing unit	1 PCE
GTIN	 4 046356 253710
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Technical data

Note	Order information Order crimp contacts 4 x Ø 1 mm, 4 x Ø 2 mm separately
Ambient temperature	-20 °C ... 125 °C
Type of locking	Screw locking
Degree of protection	IP67
Coding	N
Contact connection method	Crimp connection
Type of contacts	Male connector
Number of positions	8
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	30 A
Contact diameter of signal contacts	1 mm
Nominal current per signal contact at 25°C	9 A
Conductor entry	7.5 mm ... 18 mm

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Material data

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Insulator material	PA 66
Gasket and O-ring material	FPM

Specifications according to DIN EN 61984:2001

Installation height max.	3000 m
Nominal / operating voltage of signal contacts	630 V
Rated surge voltage of signal contacts	6 kV
Surge voltage category of signal contacts	III
Pollution degree of signal contacts	3
Nominal / operating voltage of power contacts	250 V
Rated surge voltage of power contacts	4 kV
Surge voltage category of power contacts	III
Pollution degree of power contacts	3

Classifications

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001121

UNSPSC

UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404
UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404

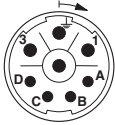
eCl@ss

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eCl@ss 6.0	27260708
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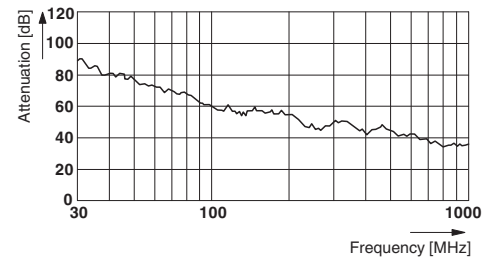
Drawings

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Schematic diagram

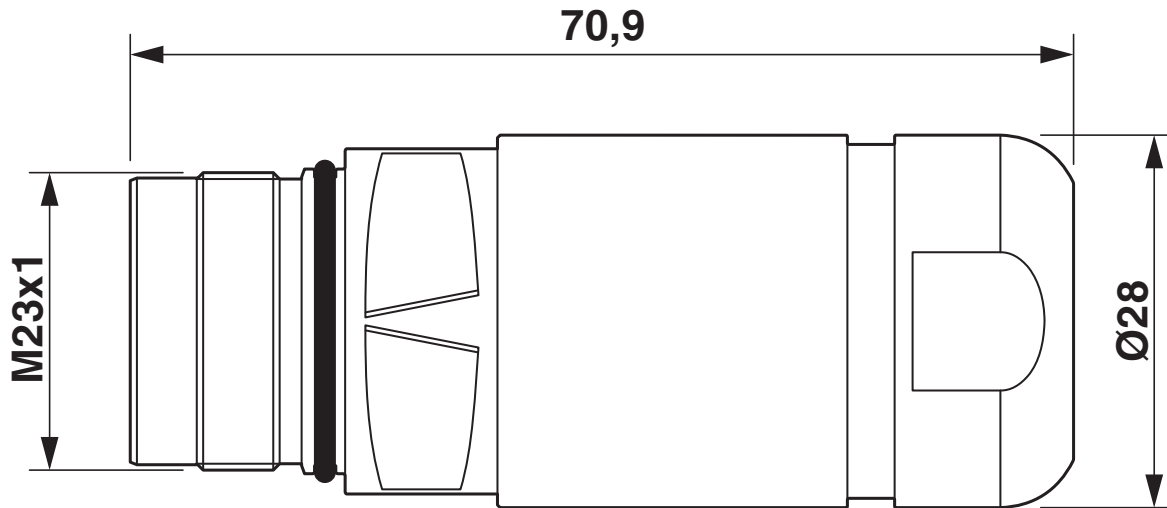


Diagram



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Dimensioned drawing



单击下面可查看定价，库存，交付和生命周期等信息

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