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Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 16+3, type of contact: Socket, Solder connection, Flat gasket, 4x Ø2,7

The figure shows the 12-pos. product version



Key Commercial Data

Packing unit	40 pc
GTIN	4 046356 241571
GTIN	4046356241571

Technical data

Data of the insulating body

Coding	Ν
Insertion/withdrawal cycles mechanical	50
Contact connection method	Solder connection
Type of contacts	Socket
Application	Signal
Number of positions	19
Contact diameter of power contacts	1.5 mm
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	1 mm ²
Nominal current per power contact at 25°C	10 A
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	Ш
Degree of pollution	3
Contact diameter of signal contacts	1 mm
Litz wire cross section of signal contacts min.	0.08 mm ²

09/22/2019 Page 1 / 6



Technical data

Data of the insulating body

Litz wire cross section of signal contacts max.	1 mm ²
Nominal current per signal contact at 25°C	8 A
Nominal voltage, signal contact	150 V
Overvoltage category	П
Degree of pollution	3

Housing data

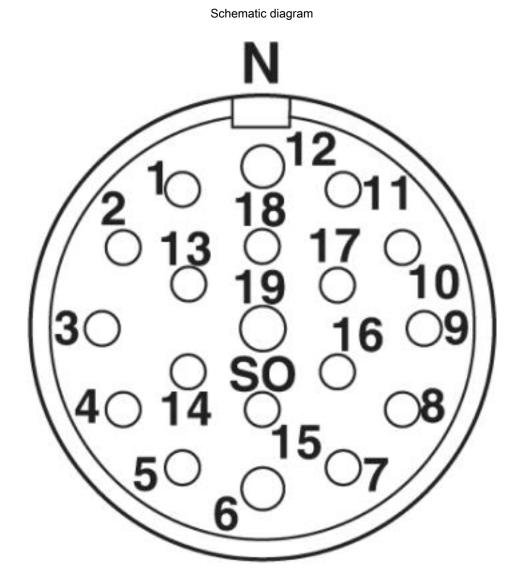
Housing material	Metal
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

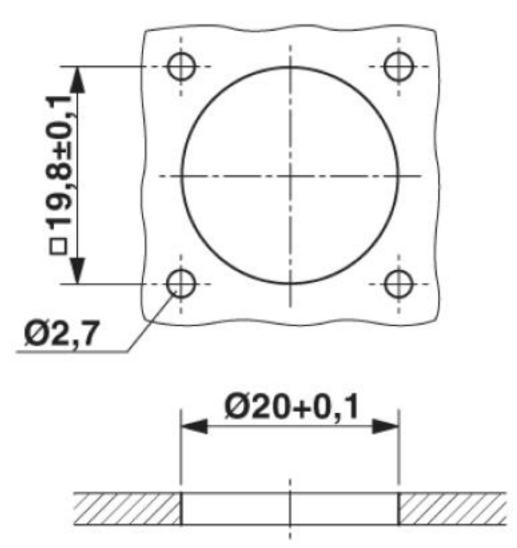
Drawings





09/22/2019 Page 3 / 6

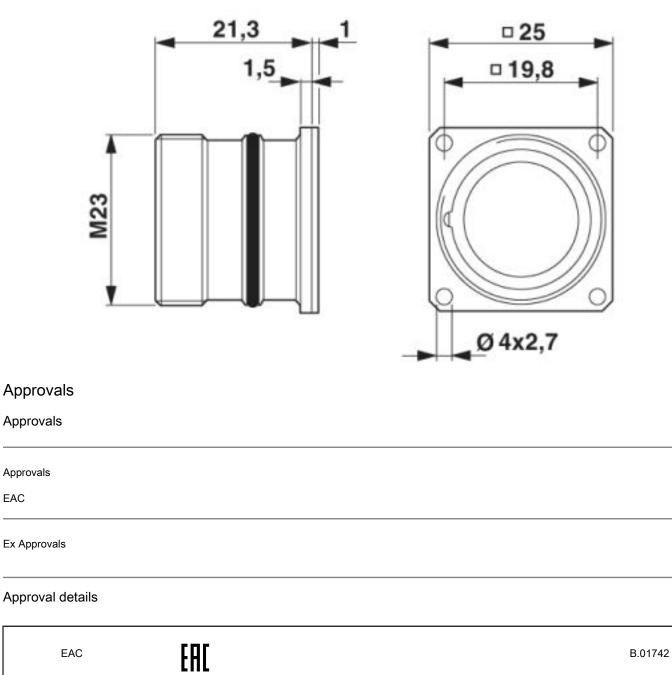




Dimensional drawing

Installation dimensions Flat gasket





Dimensional drawing



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