PHŒNIX CONTACT

Device connector, front mounting - RC-16S1NC22000 - 1601121

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, type of contact: Socket, Solder-in connection, Flat gasket, 4x Ø2,7

The figure shows the 12-pos. product version

RoHS

Key Commercial Data

Packing unit	20 pc
GTIN	
GTIN	4046356233293

Technical data

Data of the insulating body

Contact connection method	Solder-in connection
Type of contacts	Socket
Application	Signal
Number of positions	16
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	II
Degree of pollution	3
Overvoltage category	II
Degree of pollution	3

Housing data

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

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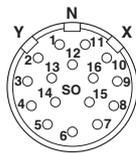
Technical data

Housing data

Thread type	M23

Environmental Product Compliance

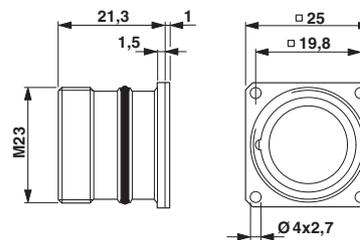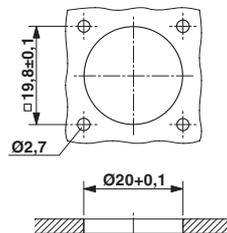| REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram

Dimensional drawing

Dimensional drawing

Installation dimensions
Flat gasket, radial O-ring

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC	EAC	B.01742