


Device connector, front mounting - RC-09P1N8A2200 - 1595389

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 8+1, type of contact: Pin, Crimp connection, Flat gasket, 4x Ø2,7, flange dimensions: 25 mm x 25 mm, Panel thickness min.: 1 mm



Key Commercial Data

Packing unit	20 pc
GTIN	 4 046356 206396
GTIN	4046356206396

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts 8 x Ø 1 mm, 1 x Ø 2 mm separately
Coding	N
Contact connection method	Crimp connection
Type of contacts	Pin
Application	Signal
Number of positions	9
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	20 A
Nominal voltage, power contact	300 V
Rated surge voltage	2.5 kV
Overvoltage category	II
Degree of pollution	3
Contact diameter of signal contacts	1 mm
Nominal current per signal contact at 25°C	8 A
Nominal voltage, signal contact	300 V
Overvoltage category	II
Degree of pollution	3

Housing data

Housing material	Metal
Flange dimensions	25 mm x 25 mm
Type of locking	Screw locking

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Technical data

Housing data

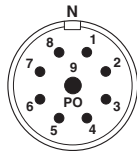
Degree of protection (when plugged in)	IP67
Thread type	M23

Environmental Product Compliance

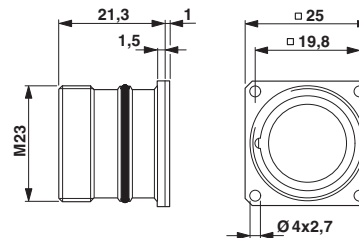
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram

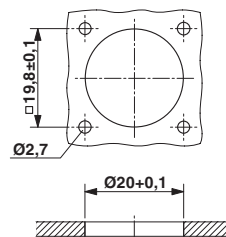


Dimensional drawing



RC-0000002200
Flat gasket

Dimensional drawing



Installation dimensions
Flat gasket, radial O-ring

Approvals

Approvals

Approvals

EAC

Ex Approvals

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Approvals

Approval details

EAC		B.01742
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