

# Device connector, rear mounting - RC-16S1N8A4100L - 1601072

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The figure shows the 12-pos. product version

Device connector for rear wall, straight, Screw locking, M23, No. of pos.: 16, type of contact: Socket, Crimp connection, Flat gasket, 4xM3, Panel thickness min.: 2.7 mm, Panel thickness max.: 3.5 mm



# **Key Commercial Data**

Packing unit	10 pc
GTIN	4 046356 233057
GTIN	4046356233057

## Technical data

## Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Coding	N
Contact connection method	Crimp 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
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Degree of pollution	3

### Housing data

Housing material	Metal	



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## Technical data

# Housing data

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

## **Environmental Product Compliance**

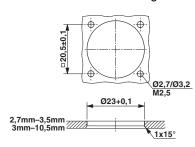
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# **Drawings**

### Schematic diagram



### Dimensional drawing



### Installation dimensions

# Approvals Approvals Approvals EAC Ex Approvals Approval details EAC EAC B.01742



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