

# Device connector, rear mounting - RC-12S1N8A4100 - 1599163

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Device connector for rear wall, straight, Screw locking, M23, No. of pos.: 12, 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	40 pc		
GTIN	4 0 4 6 3 5 6 2 2 4 3 6 9		
GTIN	4046356224369		

#### 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	12			
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



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## Technical data

### Housing data

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

## **Environmental Product Compliance**

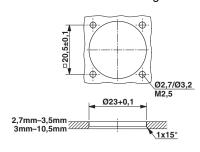
REACh SVHC	Lead 7439-92-1			
China RoHS	Environmentally Friendly Use Period = 50			
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"			

## Drawings

Schematic diagram



#### Dimensional drawing



Installation dimensions

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



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200

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