

# Device connector, front mounting - RC-16P1N8A2300 - 1614959

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The figure shows the 12-pos. product version

Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 16, type of contact: Pin, Crimp connection, Flat gasket,  $4x \varnothing 3.2$ 



### **Key Commercial Data**

Packing unit	40 pc
GTIN	4 046356 407779
GTIN	4046356407779

#### 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	Pin		
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



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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



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