

## Device connector, rear mounting - RC-19P1NH25300 - 1602711

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Device connector for rear wall, straight, Screw locking, M23, No. of pos.: 16+3, type of contact: Pin, Solder-in connection, Radial O-ring, 4x Ø 3.2, Panel thickness min.: 2.7 mm, Panel thickness max.: 3.5 mm

The figure shows the 12-pos. product version

## RoHS

#### Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	4 046356 241106
GTIN	4046356241106

### Technical data

#### Data of the insulating body

Coding	N
Contact connection method	Solder-in connection
Type of contacts	Pin
Application	Signal
Number of positions	19
Contact diameter of power contacts	1.5 mm
Nominal current per power contact at 25°C	10 A
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	
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	150 V
Overvoltage category	

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## Technical data

#### Data of the insulating body

Degree of pollution	3	
Housing data		
Housing material	Metal	
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	B.01742
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