

## Device connector, front mounting - RC-06S1N8A2300 - 1594031

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Device connector for front wall, straight, shielded: yes, Screw locking, M23, No. of pos.: 6, type of contact: Socket, Crimp connection, Flat gasket, 4x Ø 3.2

The figure shows the 12-pos.  
product version

**RoHS**

### Key Commercial Data

Packing unit	40 pc
GTIN	 4 046356 199186
GTIN	4046356199186

### Technical data

#### Data of the insulating body

Note	Order information: Order crimp contacts Ø 2 mm separately
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Application	Signal
Number of positions	6
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
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Degree of pollution	3

#### Housing data

Housing material	Metal
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### Technical data

#### Housing data

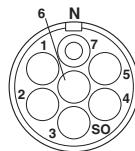
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

#### 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



### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

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#### Approval details

EAC



B.01742

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