

## Cable connector - RM-12S1N8A1100 - 1613264

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Cable connector, straight, shielded: No, Screw locking, M23, Number of positions: 12, Type of contact: Socket, Crimp connection

The figure shows the 12-pos. product version, with standard DIN cable gland



### Key Commercial Data

Packing unit	1 STK
Custom tariff number	85366990
Country of origin	Germany

### 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
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
Overvoltage category	II
Degree of pollution	3

#### Housing data

Housing material	Metal
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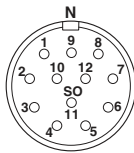
## Technical data

### Housing data

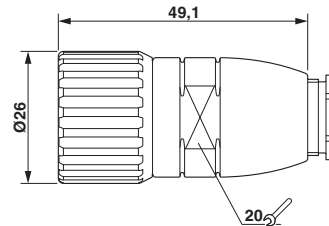
Type of locking	Screw locking
Degree of protection (when plugged in)	IP65
	IP67
Thread type	M23

## Drawings

Schematic diagram



Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440312
eCl@ss 9.0	27440312

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002641

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

## Cable connector - RM-12S1N8A1100 - 1613264

### 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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### Accessories

Accessories

Crimp contact

Crimp contact - RC-12S2000 - 1599600



Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.14 mm<sup>2</sup>...0.56 mm<sup>2</sup>

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### Full screw connection

Cable gland - RC-Z2406 - 1607015



Cable gland, shielded: No, Cable diameter: 3 mm...10 mm

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