

# HC-26S1NRA4300 - Device connector rear mounting



1590382

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The figure shows the 28-pos.  
product version

Device connector rear mounting, application: Signal, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Socket, Radial O-ring, 4xM3, shielded: yes, number of positions: 26, connection method: Crimp connection, series: HC

## Commercial data

Item number	1590382
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AB32
Product key	ABRAJR
GTIN	4046356187183
Weight per piece (including packing)	42 g
Weight per piece (excluding packing)	42 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Notes

Order information:	Order crimp contacts Ø 1 mm separately
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### Product properties

Product type	Circular connectors (device side)
Series	HC
Application	Signal
Number of positions	26
Connection profile	26
Shielded	yes
Coding	N
Thread type	M27

### Material specifications

Seal material	FPM or NBR or EPDM
Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Insulator material	PA66
Gasket and O-ring material	NBR

### Electrical properties

#### Contact

Contact diameter	1 mm
Nominal current $I_N$	8 A
Nominal voltage $U_N$	150 V
Overvoltage category	II
Degree of pollution	3
Rated surge voltage	1.5 kV

### Connection data

#### Conductor connection

Connection method	Crimp connection
Contact connection type	Socket

### Connector

Type	straight
Direction of rotation	Standard

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67, when plugged in
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Ambient temperature (operation)	-20 °C ... 125 °C
Altitude	2000 m

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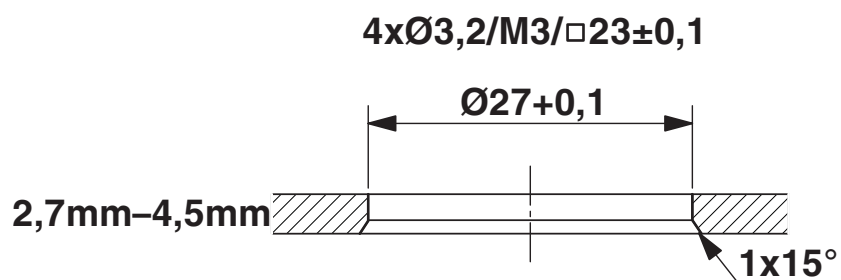


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## Drawings

Dimensional drawing



Installation dimensions

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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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