

HC-26S1N124300 - Device connector rear mounting



1590347

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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: Solder connection, series: HC

Commercial data

Item number	1590347
Packing unit	24 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJR
GTIN	4046356186957
Weight per piece (including packing)	44.554 g
Weight per piece (excluding packing)	44.554 g
Country of origin	DE

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Technical data

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	Metal
Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Insulator material	PA66
Contact material	CuZn
Contact surface	Nickel-plated, gold coating
Gasket and O-ring material	NBR

Electrical properties

Contact

Contact diameter	1 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm ²
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	Solder connection
Contact connection type	Socket

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	50
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Connector

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Type	straight
Direction of rotation	Standard

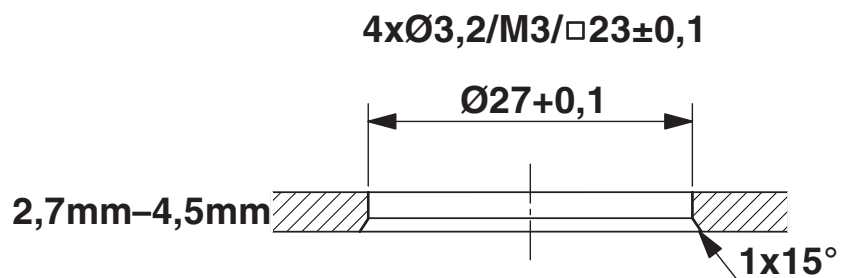
Environmental and real-life conditions

Ambient conditions

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

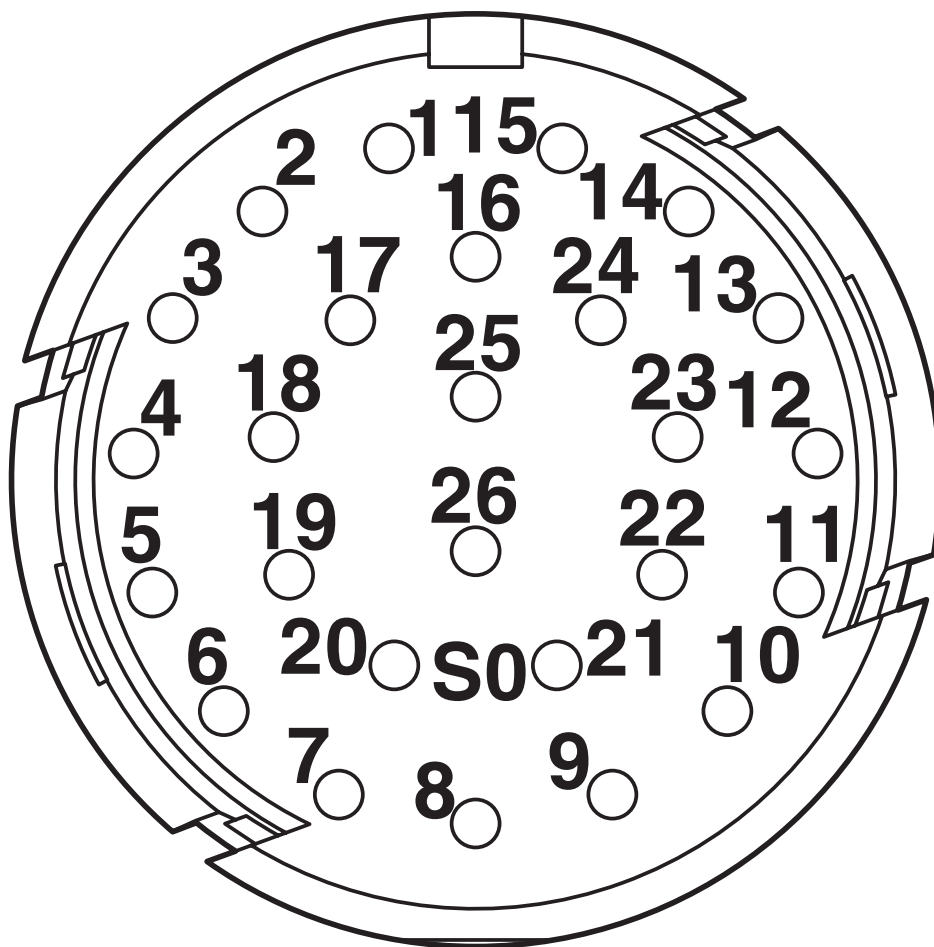
Drawings

Dimensional drawing



Installation dimensions

Schematic diagram



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