

1615308

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Device connector front mounting, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Pin, Flat gasket, 4x Ø 3.2, shielded: yes, number of positions: 26, connection method: Solder-in connection, series: HC

Commercial data

Item number	1615308
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJL
GTIN	4046356439572
Weight per piece (including packing)	45.49 g
Weight per piece (excluding packing)	45.49 g
Country of origin	DE



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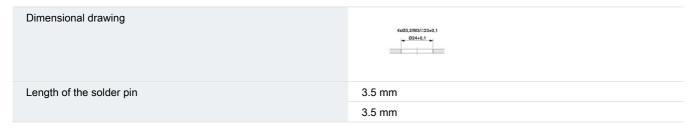
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Technical data

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

Dimensions



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)
Contact material	CuZn
Contact surface	Nickel-plated, gold coating

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	Solder-in connection
Contact connection type	Pin

Mechanical properties



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Mechanical data		
Insertion/withdrawal cycles	50	
Connector		
Туре	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	



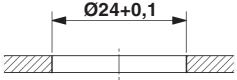
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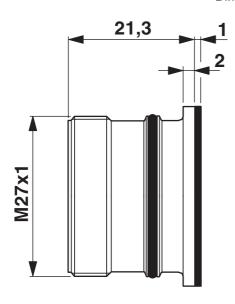
Drawings

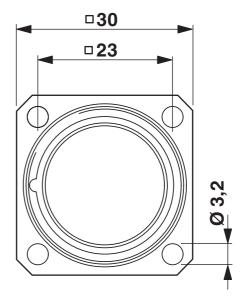
Dimensional drawing

4xØ3,2/M3/□23±0,1



Dimensional drawing

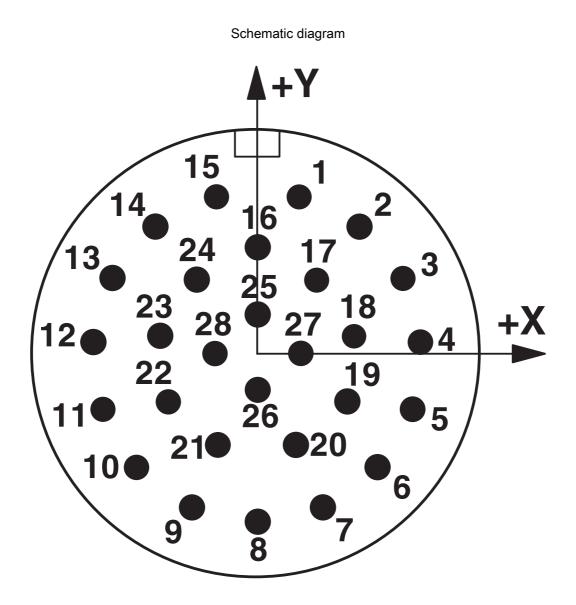






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