

# HC-26P1N8AWF00J - Device connector front mounting



1623259

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Device connector front mounting, application: Signal, straight, Screw locking mechanism, number of positions: 26, Axial O-ring, shielded: yes, flange dimensions: 30 mm x 30 mm, number of positions: 26, series: HC

## Commercial data

Item number	1623259
Packing unit	70 pc
Minimum order quantity	70 pc
Note	Made to order (non-returnable)
Sales key	AB31
Product key	ABRAJL
GTIN	4055626273167
Weight per piece (including packing)	41.23 g
Weight per piece (excluding packing)	38.902 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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### Mounting

Mounting type	Front mounting/square flange (4x Ø 3.2 mm)
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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
Pg screw connection	none

### Dimensions

#### Housing

Flange dimensions	30 mm x 30 mm
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### Material specifications

Material Housing	Metal
Flammability rating according to UL 94	V0
Seal material	FPM or NBR or EPDM

### Electrical properties

#### Contact

Contact diameter	1 mm
Nominal current $I_N$	8 A
Nominal voltage $U_N$	48 V AC
	74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

### Connector

Type	straight
Direction of rotation	Standard

### Environmental and real-life conditions

#### Ambient conditions

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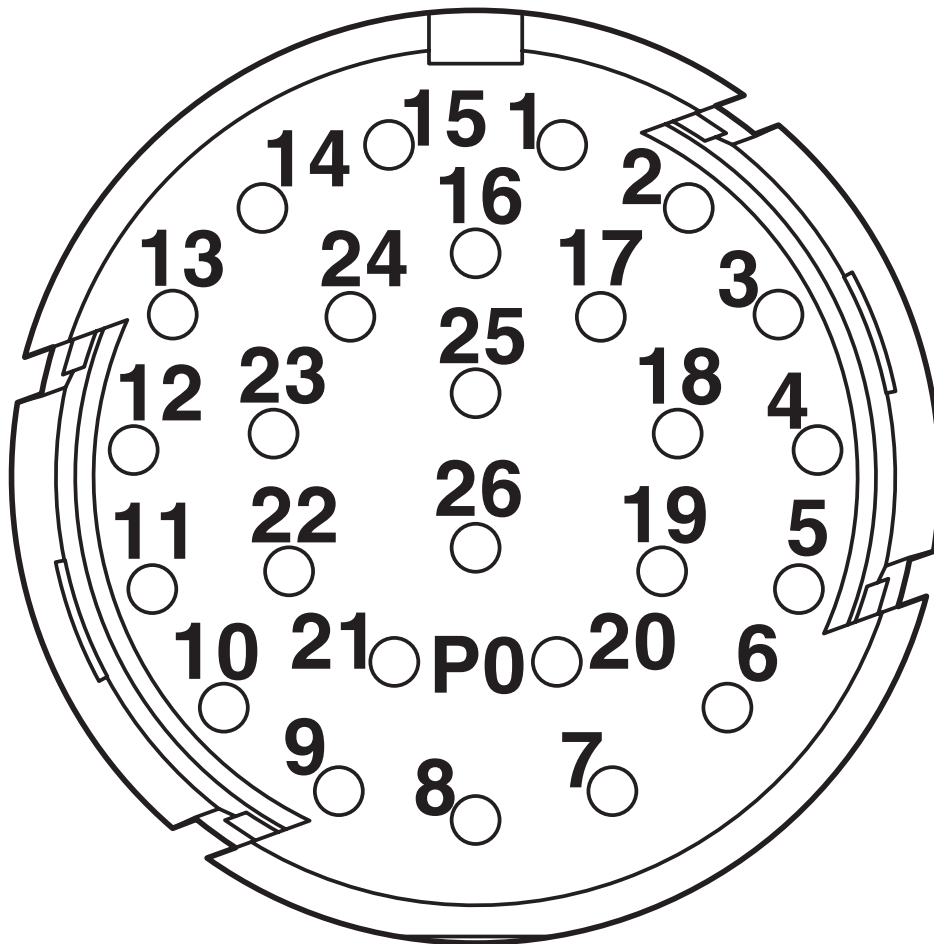
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Degree of protection	IP67, when plugged in
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Drawings

Schematic diagram



Connector pin assignment

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## Classifications

### ECLASS

ECLASS-13.0	27440109
ECLASS-15.0	27440109

### ETIM

ETIM 10.0	EC003569
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### 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.)	Lead(CAS: 7439-92-1)
SCIP	9ce97f20-5ba1-4d5f-918e-23c5ec2a86a6

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