

HC-26P1N8AWF00 - Device connector front mounting



1623269

<https://www.phoenixcontact.com/us/products/1623269>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Device connector front mounting, application: Signal, straight, Screw locking mechanism, number of positions: 26, Axial O-ring, 4x Ø 3.2, shielded: yes, flange dimensions: 30 mm x 30 mm, number of positions: 26, series: HC

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1623269 |
| Packing unit | 70 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | ABRAJL |
| GTIN | 4055626272924 |
| Weight per piece (including packing) | 104.84 g |
| Weight per piece (excluding packing) | 104.84 g |
| Country of origin | DE |

1623269

<https://www.phoenixcontact.com/us/products/1623269>

Technical data

Notes

| | |
|--------------------|--|
| Order information: | Order crimp contacts Ø 1 mm separately |
|--------------------|--|

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 |
|-------------------|---------------|

Material specifications

| | |
|------------------|--------------------|
| Seal material | FPM or NBR or EPDM |
| Housing material | Metal |

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 |

Connector

| | |
|-----------------------|----------|
| Type | straight |
| Direction of rotation | Standard |

Environmental and real-life conditions

Ambient conditions

| | |
|----------------------|-----------------------|
| Degree of protection | IP67, when plugged in |
|----------------------|-----------------------|

HC-26P1N8AWF00 - Device connector front mounting

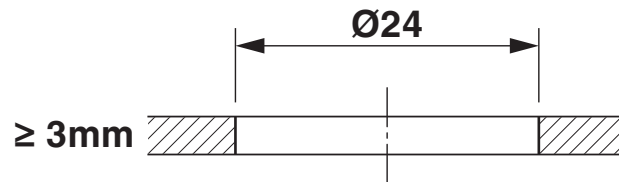


1623269

<https://www.phoenixcontact.com/us/products/1623269>

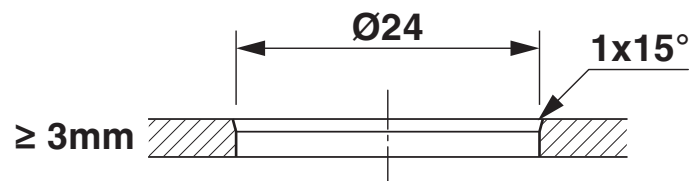
Drawings

Dimensional drawing



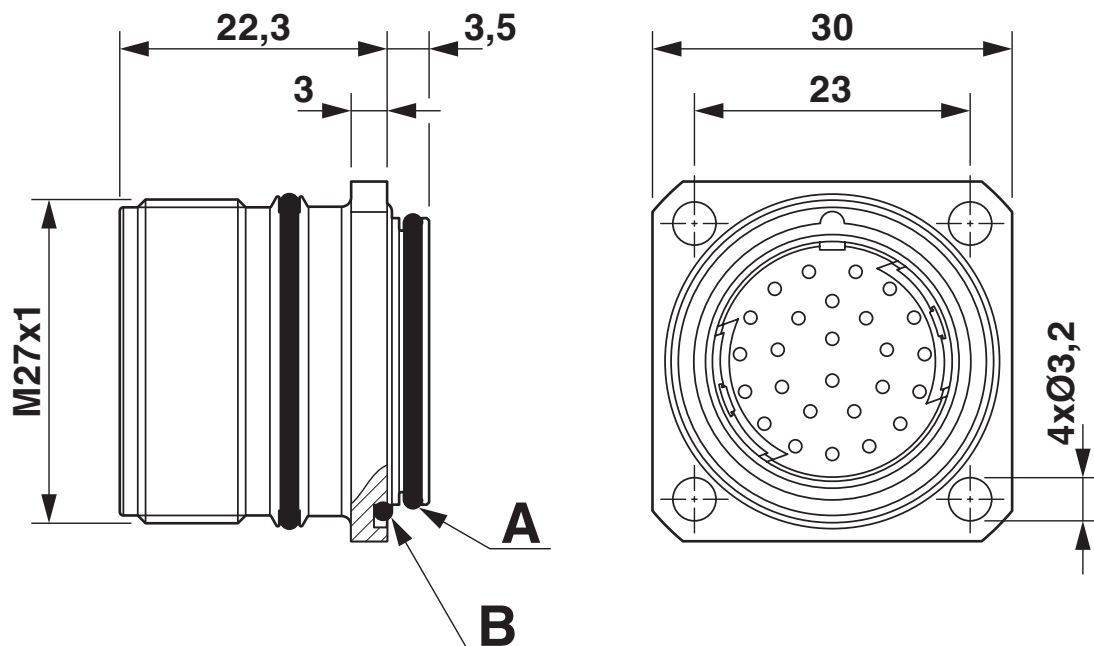
Installation dimensions O-ring axial

Dimensional drawing



Installation dimensions O-ring radial

Dimensional drawing

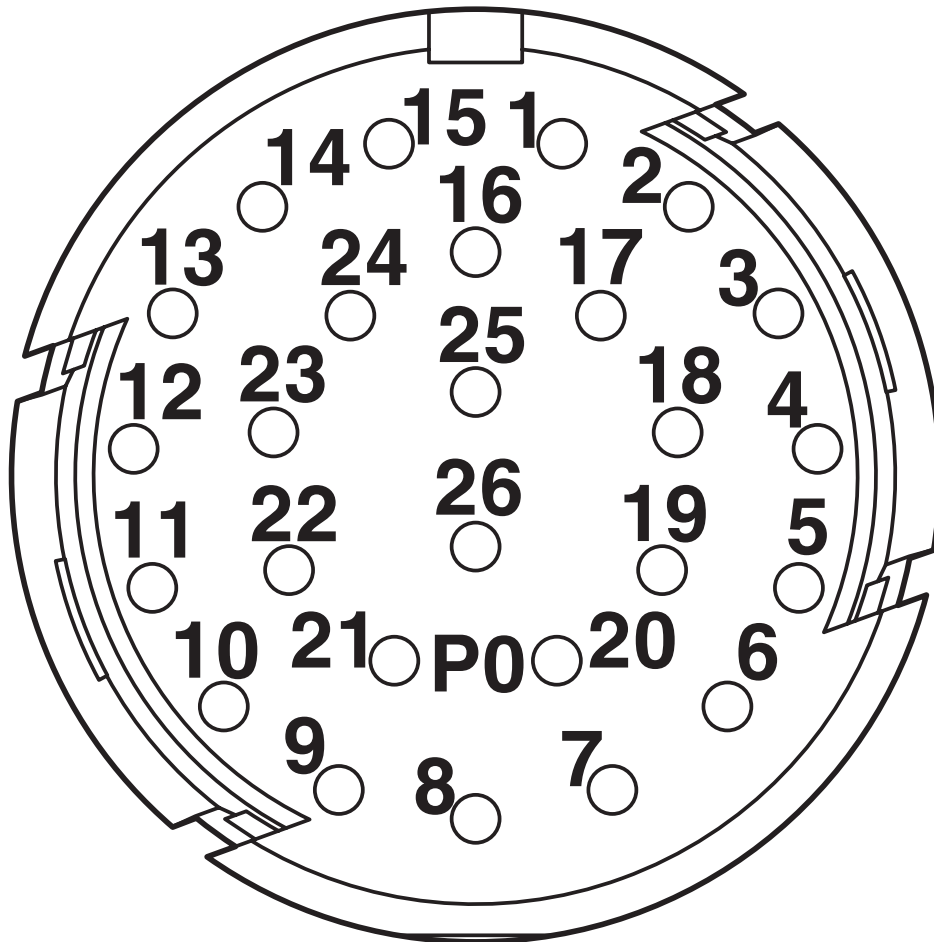


A = O-ring radial, B = O-ring axial

1623269

<https://www.phoenixcontact.com/us/products/1623269>

Schematic diagram



Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com