

# HC-26PDN8A80AB - Cable connector



1623258

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Cable connector, application: Signal, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Pin, number of positions: 26, connection method: Solder connection, series: HC

## Commercial data

Item number	1623258
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJA
GTIN	4055626273143
Weight per piece (including packing)	88 g
Weight per piece (excluding packing)	72.44 g
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 connector (cable-side)
Series	HC
Application	Signal
Number of positions	26
Connection profile	26
Coding	N
Thread type	M27

### Material specifications

Seal material	FPM or NBR or EPDM
Housing material	Metal

### Connection data

#### Conductor connection

Connection method	Solder connection
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### Electrical properties

#### Contact

Contact diameter	1 mm
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

Degree of protection	IP67, when plugged in
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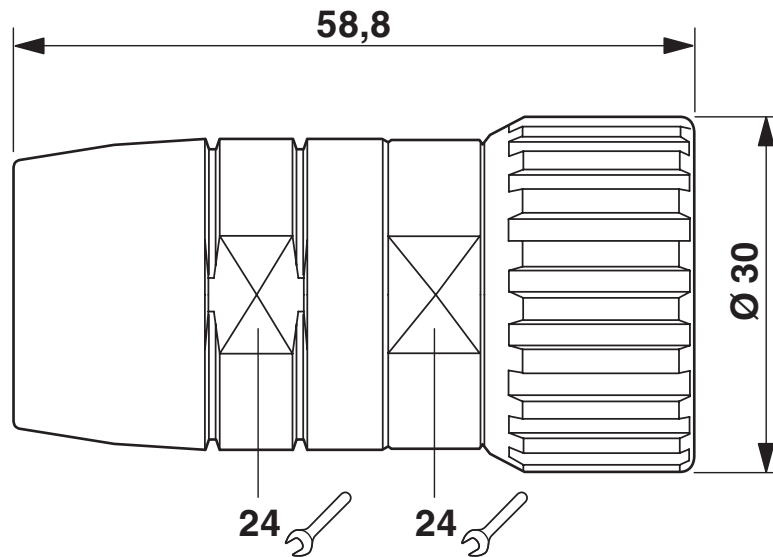
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## Drawings

Dimensional drawing



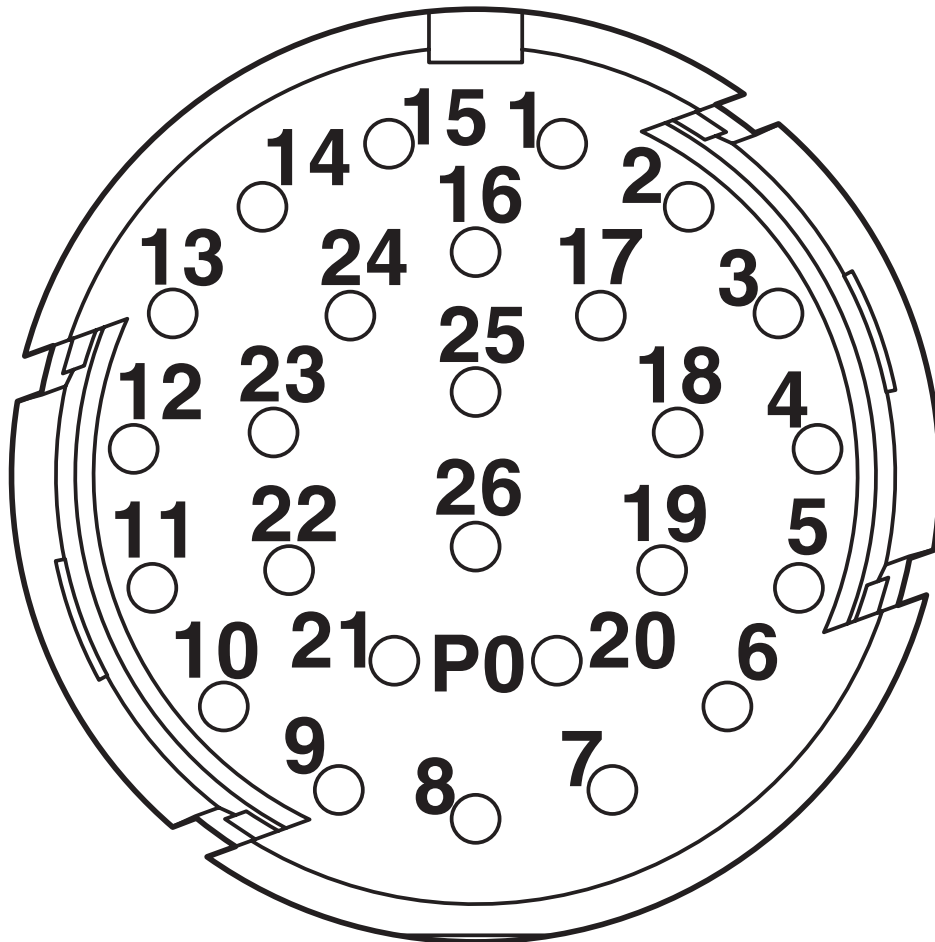
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Schematic diagram



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## Classifications

### ECLASS

ECLASS-13.0

27440116

### 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)
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