

HC-26P1N8A0000 - Contact insert



1623260

<https://www.phoenixcontact.com/us/products/1623260>

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Contact insert, M27, number of positions: 26, contact connection type: Pin, Crimp connection, series: HC

Commercial data

Item number	1623260
Packing unit	100 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJT
GTIN	4055626270135
Weight per piece (including packing)	2.23 g
Weight per piece (excluding packing)	2.15 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	Contact insert
Series	HC
Application	Signal
Number of positions	26
Connection profile	26
Coding	N
Thread type	M27

Electrical properties

Contact: Contact group 1

Contact diameter	1 mm
Nominal current I_N	8 A (for max. connection cross section)
Nominal voltage U_N	48 V AC
	74 V DC
Rated surge voltage	1.5 kV

Connection data

Connection method	Crimp connection
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Connector

Direction of rotation	Standard
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 125 °C
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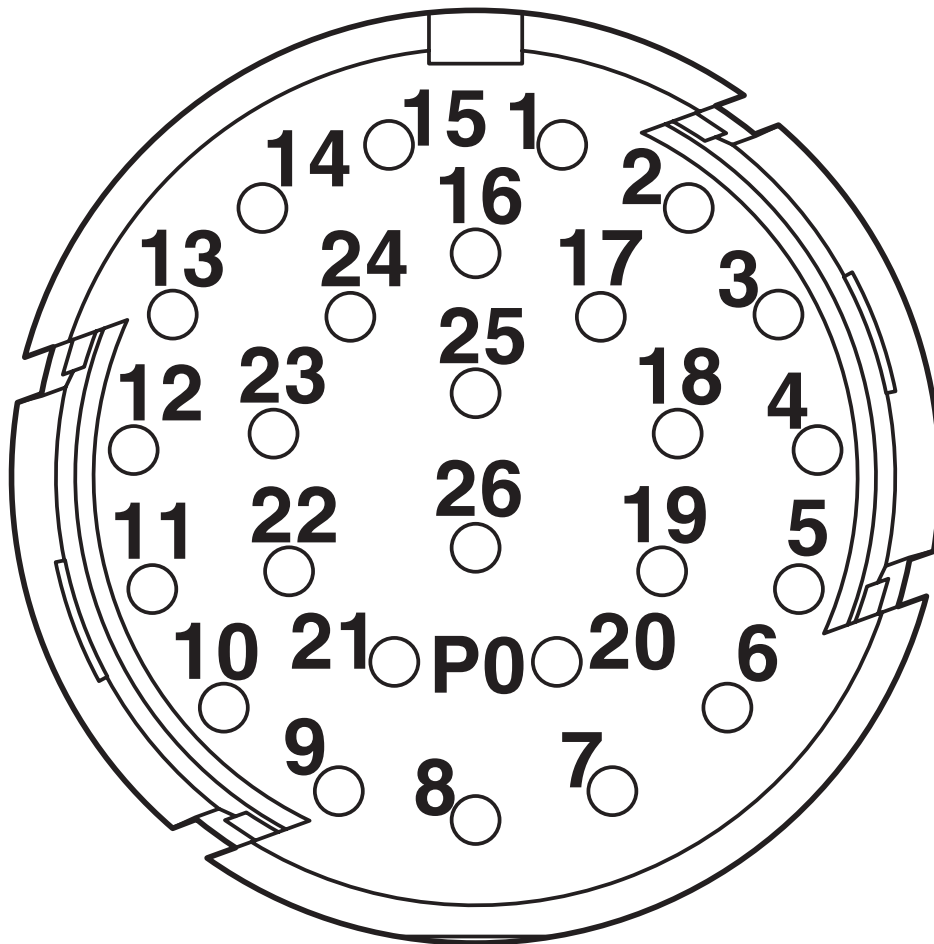


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Drawings

Schematic diagram



Connector pin assignment

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Classifications

ECLASS

ECLASS-13.0	27440223
ECLASS-15.0	27440223

ETIM

ETIM 10.0	EC003557
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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