

HC-26S1N8A0000 - Contact insert

1623270

<https://www.phoenixcontact.com/us/products/1623270>



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

Commercial data

Item number	1623270
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	AB31
Product key	ABRAJT
GTIN	4055626272931
Weight per piece (including packing)	3.98 g
Weight per piece (excluding packing)	3 g
Customs tariff number	85472000
Country of origin	DE

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Technical data

Notes

General	Order crimp contacts Ø 1 mm separately
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Product properties

Number of positions	26
Connection profile	26
Application	Signal
Series	HC
Coding	N
Thread type	M27

Electrical properties

Contact

Contact diameter	1 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm ²
Max. current	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

Connection data

Connection method	Crimp
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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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Mounting

Connection method	Crimp
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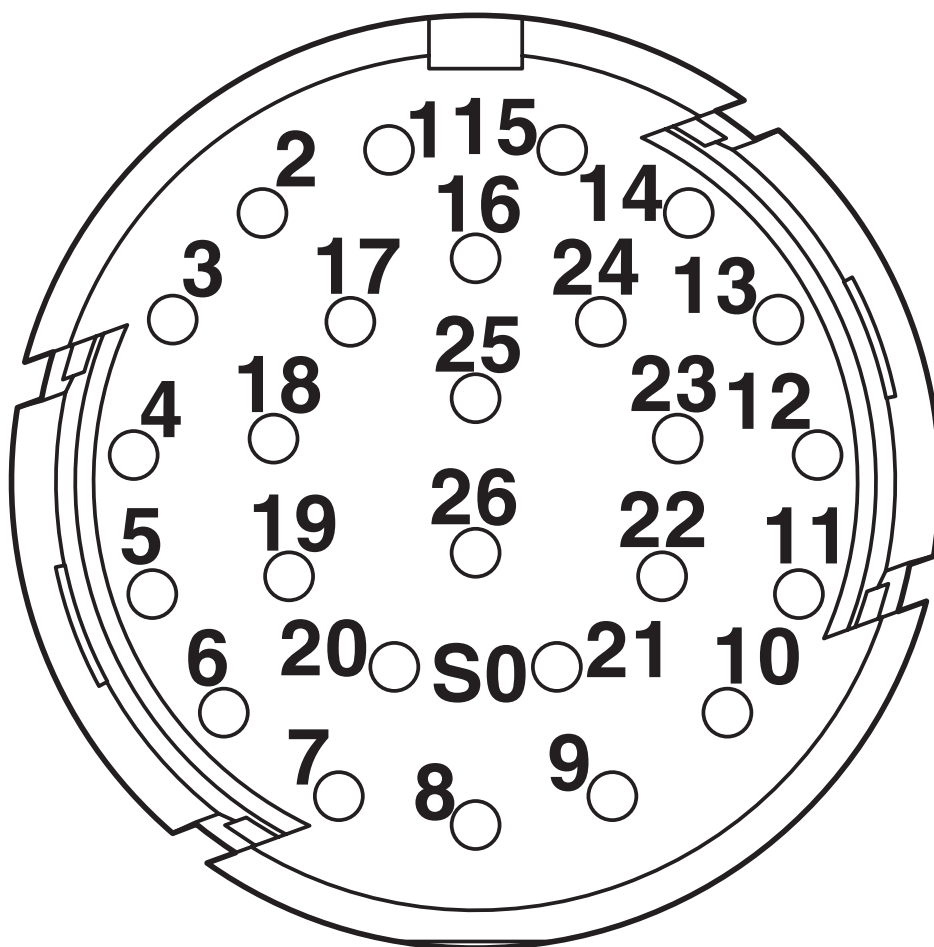


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Drawings

Schematic diagram



Connector pin assignment

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Classifications

ECLASS

ECLASS-11.0	27440223
ECLASS-12.0	27440223
ECLASS-13.0	27440223

ETIM

ETIM 8.0	EC003557
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

HC-11S2000 - Crimp contact

1623429

<https://www.phoenixcontact.com/us/products/1623429>



Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range: 0.08 mm² .. 0.22 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1244902

HC-12S2000 - Crimp contact

1623431

<https://www.phoenixcontact.com/us/products/1623431>



Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range: 0.14 mm² .. 0.56 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1244902

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HC-1KS2000 - Crimp contact

1623433

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Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range: 0.5 mm² ... 1 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1244904

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