

HC-26S1N120000J - Contact insert



1615820

<https://www.phoenixcontact.com/us/products/1615820>

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.



Contact insert, M27, number of positions: 26, contact connection type: Socket, Solder cup, series: HC, this item is expected to be lead-free from Q1 2027 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1615820
Packing unit	60 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJT
GTIN	4046356730631
Weight per piece (including packing)	9.041 g
Weight per piece (excluding packing)	7.24 g
Country of origin	DE

HC-26S1N120000J - Contact insert



1615820

<https://www.phoenixcontact.com/us/products/1615820>

Technical data

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

Nominal voltage U_N	48 V AC
	74 V DC

Connection data

Connection method	Solder cup
-------------------	------------

Connector

Direction of rotation	Standard
-----------------------	----------

HC-26S1N120000J - Contact insert

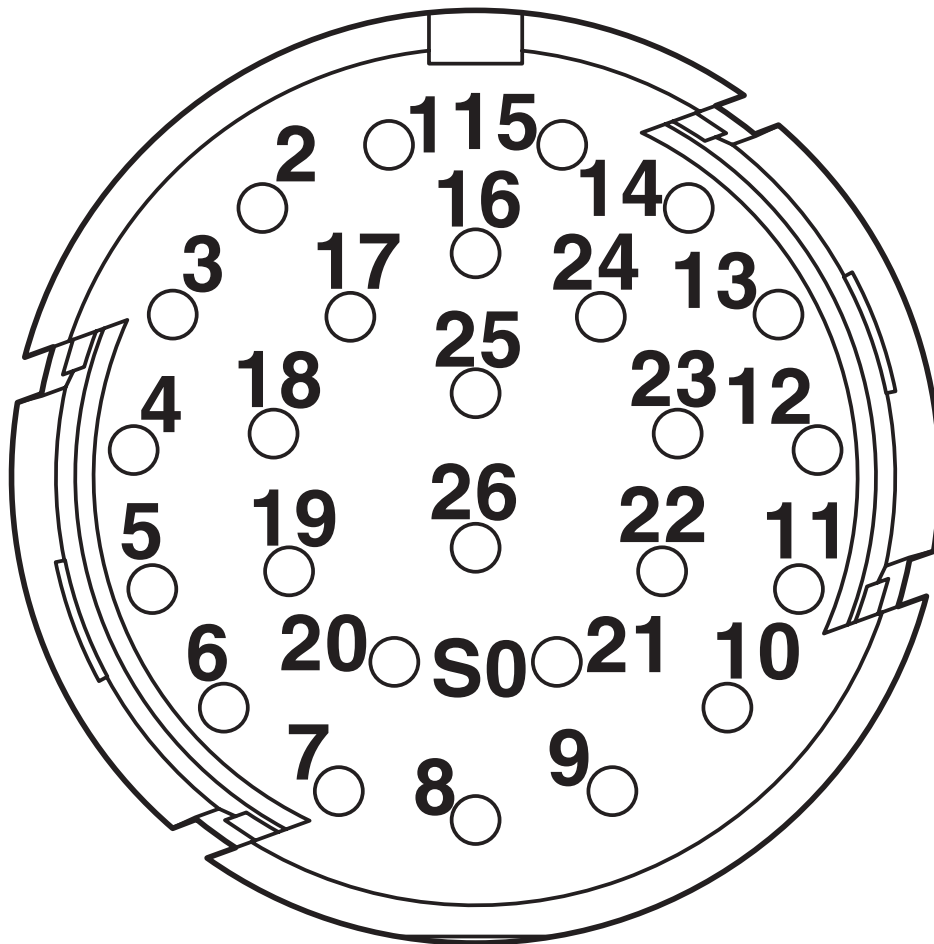


1615820

<https://www.phoenixcontact.com/us/products/1615820>

Drawings

Schematic diagram



Connector pin assignment

HC-26S1N120000J - Contact insert



1615820

<https://www.phoenixcontact.com/us/products/1615820>

Classifications

ECLASS

ECLASS-13.0	27440223
ECLASS-15.0	27440223

ETIM

ETIM 10.0	EC003557
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

HC-26S1N120000J - Contact insert



1615820

<https://www.phoenixcontact.com/us/products/1615820>

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)
-------------------------------------	----------------------

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