

# HC-26S1N8ARDDU - Cable connector



1623279

<https://www.phoenixcontact.com/us/products/1623279>

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Cable connector, application: Signal, straight, Screw locking mechanism, M27, number of positions: 26, contact connection type: Socket, shielded: yes, cable diameter range: 2 mm ... 14.5 mm, number of positions: 26, connection method: Crimp connection, series: HC

## Commercial data

Item number	1623279
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJA
GTIN	4055626273044
Weight per piece (including packing)	152.69 g
Weight per piece (excluding packing)	118.83 g
Country of origin	DE

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## Technical data

### Notes

Order information:	Order crimp contacts $\varnothing$ 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
Type of the screw connection	Double bracket
Shielded	yes
Coding	N
Thread type	M27

### Material specifications

Seal material	NBR
Housing material	Metal

### Connection data

Conductor connection	
Connection method	Crimp connection

### 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

### Mechanical properties

Mechanical data	
Type of the screw connection	Double bracket

### Connector

Type	straight
Direction of rotation	Standard

### Cable/line

External cable diameter	2 mm ... 14.5 mm
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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP67, when plugged in
Ambient temperature (operation)	-20 °C ... 125 °C
Altitude	2000 m

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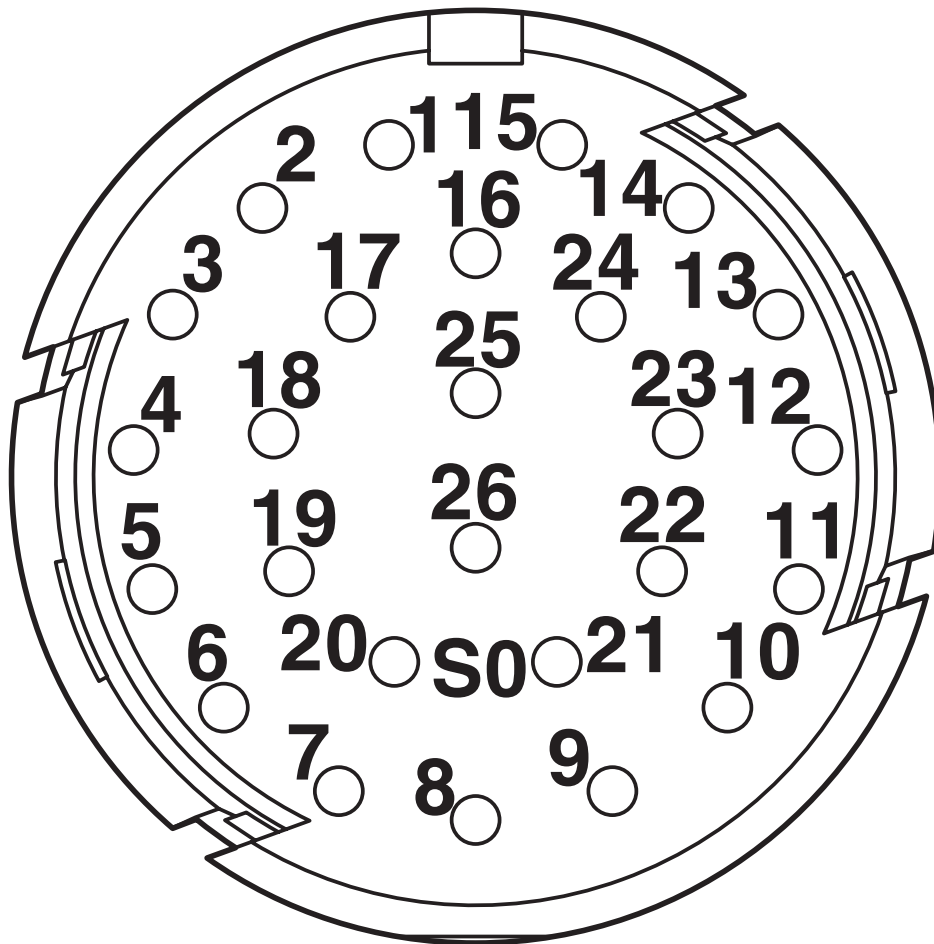


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## Drawings

Schematic diagram



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