

# HC-26S1N1280AD - Cable connector



1590352

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

## Commercial data

Item number	1590352
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJA
GTIN	4046356369091
Weight per piece (including packing)	174.3 g
Weight per piece (excluding packing)	174.3 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connector (cable-side)
Series	HC
Application	Signal
Number of positions	26
Connection profile	26
Shielded	yes
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
Min. cross section	0.08 mm <sup>2</sup>
Max. cross section	1 mm <sup>2</sup>
Nominal current I <sub>N</sub>	8 A
Nominal voltage U <sub>N</sub>	150 V
Overvoltage category	II
Degree of pollution	3
Rated surge voltage	1.5 kV

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	50
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### Connector

Type	straight
Direction of rotation	Standard

### Environmental and real-life conditions

#### Ambient conditions

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

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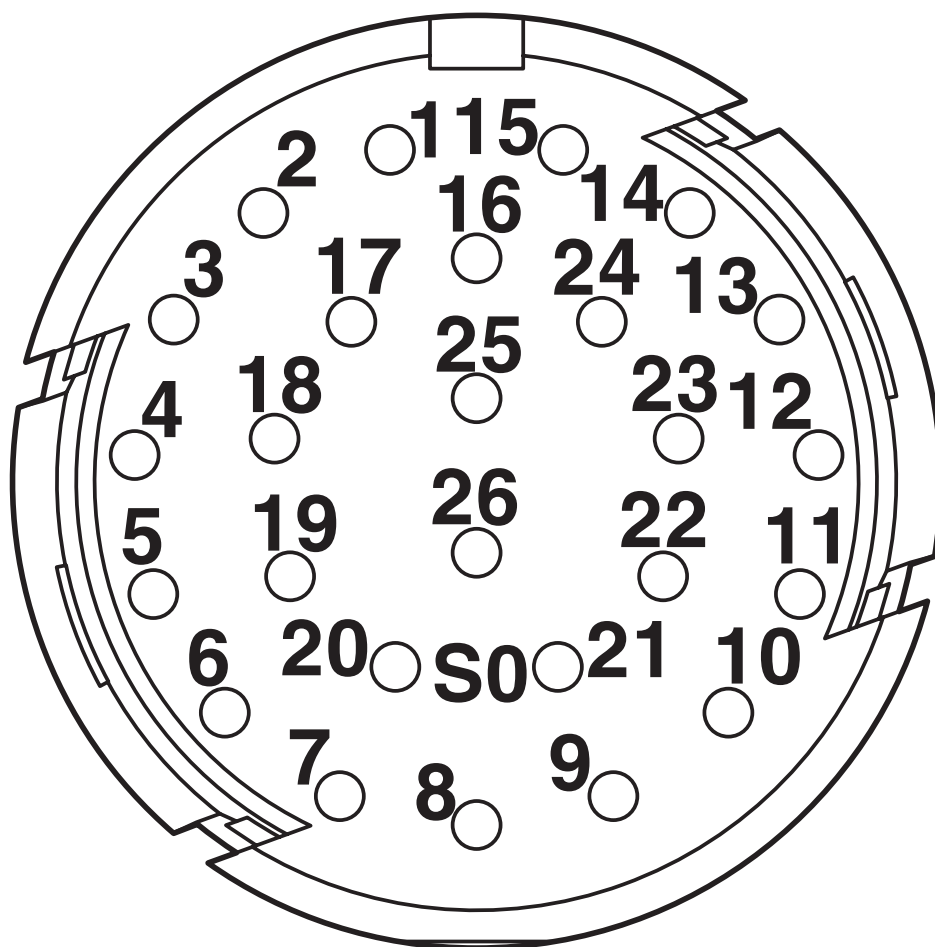


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## Drawings

Schematic diagram



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