

Cable connector - CA-19S1N1280DN - 1619752

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Cable connector, straight, shielded: Yes, Screw locking, M23, Number of positions: 16+3, Type of contact: Socket, Solder connection, Cable diameter: 3 mm ... 14.5 mm

The figure shows the 12-pos. product version



Key commercial data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 821650 |
| Weight per Piece (excluding packing) | 11.11 g |
| Custom tariff number | 85366990 |
| Country of origin | Germany |
| Product key | ABRBFA |
| Note | Made to Order (non-returnable) |

Technical data

General

| | |
|--|----------------------|
| Direction of rotation of contact chamber numbering | Standard |
| Coding | N |
| Contact connection method | Solder connection |
| Type of contacts | Socket |
| Number of positions | 19 |
| Contact diameter of power contacts | 1.5 mm |
| Litz wire cross section of power contacts min. | 0.08 mm ² |
| Litz wire cross section of power contacts max. | 1 mm ² |
| Nominal current per power contact at 25°C | 10 A |
| Contact diameter of signal contacts | 1 mm |
| Litz wire cross section of signal contacts min. | 0.08 mm ² |
| Litz wire cross section of signal contacts max. | 1 mm ² |
| Nominal current per signal contact at 25°C | 8 A |

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Technical data

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP67 |
|----------------------|------|

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 272607xx |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260702 |
| eCl@ss 7.0 | 27440102 |
| eCl@ss 8.0 | 27440102 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002635 |
| ETIM 5.0 | EC002635 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 43172015 |
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11 | 43172015 |
| UNSPSC 12.01 | 43201404 |
| UNSPSC 13.2 | 43201404 |

Accessories

Accessories

Mounting material

Torque screwdriver - SF-Z0028 - 1607456



Torque screwdriver

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Accessories

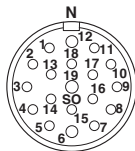
Hook wrench - SF-Z0027 - 1607455



Hook wrench

Drawings

Schematic diagram



Dimensioned drawing

