

Cable connector - CA-09P1N1280DN - 1619767

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Cable connector, straight, shielded: Yes, Screw locking, M23, Number of positions: 8+1, Type of contact: Male connector, Solder connection, Cable diameter: 3 mm ... 14.5 mm

The figure shows the 6-pos. product version



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 821506
Weight per Piece (excluding packing)	97.4 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	Male connector
Number of positions	9
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	2.5 mm ²
Nominal current per power contact at 25°C	20 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
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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

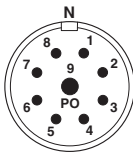
Hook wrench - SF-Z0027 - 1607455



Hook wrench

Drawings

Schematic diagram



Dimensioned drawing

