

# Coupler connector - CA-06P1N1290DN - 1620171

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Coupling connector, straight, shielded: Yes, SPEEDCON locking, M23, Number of positions: 6, Type of contact: Male connector, Solder connection, Cable diameter: 3 mm ... 14.5 mm



## Key commercial data

Packing unit	1 pc
GTIN	4 046356 818742
Weight per Piece (excluding packing)	11.11 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

## Technical data

#### General

Coding	N
Contact connection method	Solder connection
Type of contacts	Male connector
Number of positions	6
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	0.08 mm²
Litz wire cross section of power contacts max.	2.5 mm²
Nominal current per power contact at 25°C	20 A

#### Ambient conditions

Degree of protection	IP67

### Classifications

#### eCl@ss

eCl@ss 4.0	272607xx
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## Classifications

### eCl@ss

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

Protective cover

Plastic dust protection cap - SF-Z0019 - 1607449



Plastic dust protection cap with IP40 eye for connectors with M23 external thread, RF, SF series

Plastic dust protection cap - RC-Z2059 - 1604225



Plastic dust protection cap for connectors with M23 external thread



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## Accessories

Plastic anti-static dust protection cap - RC-Z2469 - 1611797



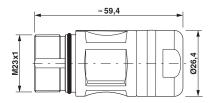
Plastic dust protection cap, anti-static, for RF, SF series connectors, with M23 external thread

## **Drawings**

Schematic diagram



Dimensioned drawing



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