

Cable connector - CA-17S1N8AT006 - 1620266

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Cable connector, angled, shielded: Yes, Screw locking, M23, No. of pos.: 17, type of contact: Socket, Crimp connection, cable diameter range: 4 mm ... 6 mm




The figure shows the 12-pos. product version

Why buy this product

- ☒ Angled cable outlet for confined spaces
- ☒ Can be adapted to various applications, thanks to adjustable cable outlet direction
- ☒ Safe use in the field, thanks to high degree of protection
- ☒ Connector for flexible on-site assembly
- ☒ Consistent EMC protection for reliable transmission of signals
- ☒ Crimping connection: vibration- and temperature-resistant assembly



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 818179
GTIN	4046356818179

Technical data

Temperature range

Ambient temperature (operation)	-40 °C ... 125 °C
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Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately
Coding	N
Insulator material	PA 66
Contact connection method	Crimp connection
Type of contacts	Socket
Application	Signal
Number of positions	17

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Technical data

Data of the insulating body

Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A
Nominal voltage, power contact	150 V
Rated surge voltage	1.5 kV
Overvoltage category	II
Degree of pollution	3

Housing data

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Type of locking	Screw locking
Degree of protection (when plugged in)	IP67
Thread type	M23

Cable seal data

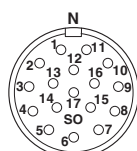
Cable diameter	4 mm ... 6 mm
Sealing material	NBR

Environmental Product Compliance

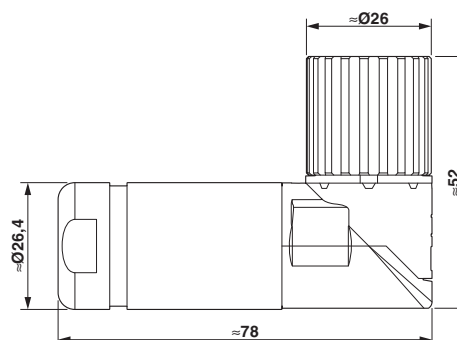
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



Dimensional drawing



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