

## Cable connector - ST-08P1N8A8K04S - 1618649


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Cable connector, straight, SPEEDCON locking, M17, Number of positions: 8, Type of contact: Male connector, Crimp connection, shielded: Yes, Cable diameter: 9 mm...11 mm



### Key commercial data

Packing unit	1 pc
GTIN	 4 046356 792509
Weight per Piece (excluding packing)	22.22 g
Custom tariff number	85366990
Country of origin	Germany
Product key	ABRBEH
Note	Made to Order (non-returnable)

### Technical data

#### General

Type of locking	SPEEDCON locking
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Crimp connection
Type of contacts	Male connector
Number of positions	8
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	3.6 A
Conductor entry	9 mm ... 11 mm

#### Ambient conditions

Degree of protection	IP67
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#### Specifications according to DIN EN 61984:2001

Installation height max.	3000 m
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## Technical data

Specifications according to DIN EN 61984:2001

Nominal / operating voltage of power contacts	60 V
Rated surge voltage of power contacts	1.5 kV
Surge voltage category of power contacts	III
Pollution degree of power contacts	3

## Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440102

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002641

UNSPSC

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

## Approvals

Approvals

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Approvals

cUL Recognized

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Ex Approvals

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Approvals submitted

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## Approvals

### Approval details

cUL Recognized 	
Nominal current I <sub>N</sub>	1 A
Nominal voltage U <sub>N</sub>	60 V

## Drawings

Schematic diagram



Connector pin assignment

Dimensioned drawing



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