

Coupler connector - ST-08S1N8A9K04S - 1618726


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



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 811972
Weight per Piece (excluding packing)	44.44 g
Custom tariff number	85366990
Country of origin	Germany
Product key	ABRBEI
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	Socket
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
Nominal / operating voltage of power contacts	60 V

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Specifications according to DIN EN 61984:2001

Rated surge voltage of power contacts	1.5 kV
Surge voltage category of power contacts	II
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	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

Approvals

Approvals

Approvals

cUL Recognized / cUL Recognized


Ex Approvals

Approvals submitted

Approval details

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Approvals

cUL Recognized 	
Nominal current I _N	1 A
Nominal voltage U _N	60 V

cUL Recognized 	
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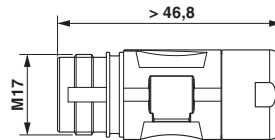
Drawings

Schematic diagram



Connector pin assignment

Dimensioned drawing



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