

Cable connector - ST-3EP1N8A8K04S - 1618575


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Cable connector, straight, SPEEDCON locking, M17, Number of positions: 3+PE, 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 769051
Weight per Piece (excluding packing)	29.26 g
Custom tariff number	85366990
Country of origin	Germany
Product key	ABRCEH
Note	Made to Order (non-returnable)

Technical data

General

Note	Order information Order crimp contacts Ø 2 mm separately
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	4
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	20 A
Contact diameter of signal contacts	2 mm
Conductor entry	9 mm ... 11 mm

Ambient conditions

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

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Installation height max.	3000 m
Nominal / operating voltage of power contacts	630 V
Rated surge voltage of power contacts	6 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	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

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

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Approvals

Approval details

UL Recognized	
mm ² /AWG/kcmil	2.5
Nominal current I _N	15 A
Nominal voltage U _N	600 V

cUL Recognized	
mm ² /AWG/kcmil	2.5
Nominal current I _N	15 A
Nominal voltage U _N	600 V

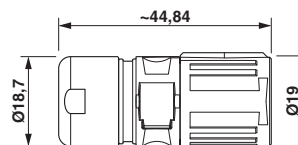
cULus Recognized	
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Drawings

Schematic diagram



Dimensioned drawing



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