

Device connector, front mounting - ST-08S1N8AWQ00S - 1619039


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Device connector, front mounting, straight, SPEEDCON locking, M17, Number of positions: 8, Type of contact: Socket, Crimp connection, Axial O-ring, 4xØ2,7, shielded: Yes, Flange dimensions: 21.6 mm x 21.6 mm



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 813075
Weight per Piece (excluding packing)	27.2 g
Custom tariff number	85444290
Country of origin	Germany
Product key	ABRBBJ
Note	Made to Order (non-returnable)

Technical data

General

Note	Order information Order crimp contacts Ø 1 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	Socket
Number of positions	8
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	3.6 A
Mounting type	4xØ2,7

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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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	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209

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

Ex Approvals

Approvals submitted

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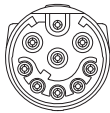
Approvals

Approval details

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

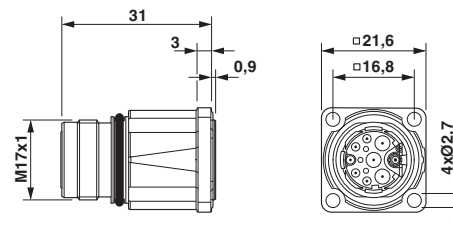
Drawings

Schematic diagram

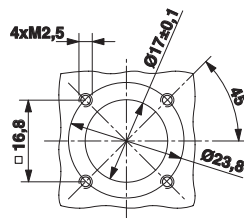


Connector pin assignment

Dimensioned drawing



Dimensioned drawing



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