

## Panel feed-through - ST-5EP1N8ACK04S - 1618769

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Panel feed-through, straight, SPEEDCON locking, M17, Number of positions: 5+PE, Type of contact: Male connector, Crimp connection, Flat gasket, 4xØ3,2, shielded: Yes, Flange dimensions: 25.75 mm x 25.75 mm, Cable diameter: 9 mm...11 mm

The illustration shows the 4-position version



### Key commercial data

Packing unit	1 pc
GTIN	4 046356 817301
Weight per Piece (excluding packing)	42.6 g
Custom tariff number	85366990
Country of origin	Germany
Product key	ABRCEK
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	Male connector
Number of positions	6
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	14 A
Contact diameter of signal contacts	1 mm
Conductor entry	9 mm ... 11 mm
Mounting type	4xØ3,2

#### Ambient conditions

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## Technical data

### Ambient conditions

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

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	27260702
eCl@ss 7.0	27440102
eCl@ss 8.0	27440103

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002635
ETIM 5.0	EC002061

### 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

UL Recognized / UL Recognized / cUL Recognized / cUL Recognized / cULus Recognized

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#### Ex Approvals

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## Approvals

Approvals submitted

### Approval details

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	1
Nominal current I <sub>N</sub>	6 A
Nominal voltage U <sub>N</sub>	600 V

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	1
Nominal current I <sub>N</sub>	6 A
Nominal voltage U <sub>N</sub>	600 V

cUL Recognized	
mm <sup>2</sup> /AWG/kcmil	1
Nominal current I <sub>N</sub>	6 A
Nominal voltage U <sub>N</sub>	600 V

cUL Recognized	
mm <sup>2</sup> /AWG/kcmil	1
Nominal current I <sub>N</sub>	6 A
Nominal voltage U <sub>N</sub>	600 V

cULus Recognized	
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## Drawings

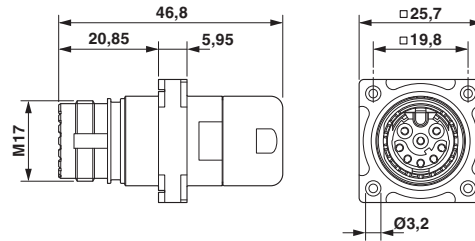
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Schematic diagram



Connector pin assignment

Dimensioned drawing



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