

Panel feed-through - ST-6ES1N8ACK04S - 1618782

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Panel feed-through, straight, SPEEDCON locking, M17, Number of positions: 6+PE, Type of contact: Socket, Crimp connection, Flat gasket, 4x Ø3.2, shielded: yes, Flange dimensions: 25.75 mm x 25.75 mm, Cable diameter: 9 mm...11 mm

The illustration shows the 4-position version

Why buy this product

- ✓ Reduced size: ideal for compact devices
- ✓ Consistent EMC protection for reliable connection solutions in the industrial environment
- ✓ Crimping connection: vibration- and temperature-resistant assembly
- ✓ Flexible use: reliably connect various cable diameters
- ✓ User-specific, suitable for front and rear mounting



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 817394
GTIN	4046356817394

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	7
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	14 A
Contact diameter of signal contacts	1 mm

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Technical data

General

Conductor entry	9 mm ... 11 mm
Pg housing screw connection	none
Mounting type	4x Ø3.2

Ambient conditions

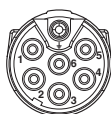
Ambient temperature	-40 °C ... 125 °C
Degree of protection	IP67

Specifications according to DIN EN 61984:2001

Nominal / operating voltage of power contacts	630 V
Rated surge voltage of power contacts	6 kV
Overvoltage category of power contacts	III
Degree of pollution of power contacts	3

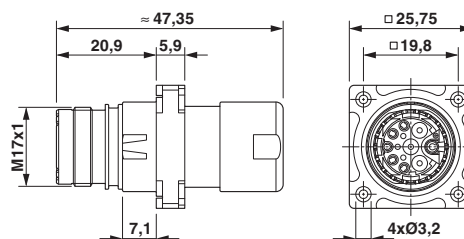
Drawings

Schematic diagram



Connector pin assignment

Dimensional drawing



Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized  http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 335019	
mm²/AWG/kcmil	1.0

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Approvals

Nominal current I _N	6 A
Nominal voltage U _N	600 V

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mm ² /AWG/kcmil	1.0
Nominal current I _N	6 A
Nominal voltage U _N	600 V

EAC B.01742

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