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Panel feed-through - Q 0,75/4FL/11-11KU-ESA - 1670688

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QUICKON panel feed-through, for external wall mounting with manual solder/slip-on connection, 2.8 x 0.8 mm. 4-pos.



Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 156336
Weight per Piece (excluding packing)	20.57 GRM
Custom tariff number	85369010
Country of origin	Poland

Technical data

General

Connection	If the conductor is reconnected, it must be cut off above the last contact point. QUICKON components may only be operated when under no load.
Color	green
Connection method	QUICKON connection Manual solder/slip on connection
Number of positions	4
Wrench size, union nut	22 mm
Tightening torque, union nut	2.5 Nm
Wrench size, contact carrier	22 mm
Tightening torque contact carrier	3.75 Nm
Tightening torque, counter nut	3.75 Nm
Conductor cross section stranded min.	0.34 mm ²

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Technical data

General

Conductor cross section stranded max.	0.75 mm ²
Conductor cross section AWG/kcmil min.	22
Conductor cross section AWG/kcmil max	18

Conductor

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter	Class 2-6 // 0.34 mm ² : 0.1 mm; 0.5 - 0.75 mm ² : 0.15 mm
Wire insulation material	PVC/PE
Wire diameter including insulation	2.5 mm

Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation)	-25 °C ... 80 °C (Specifications of the cable manufacturer must be observed.)
	-25 °C ... 50 °C (when the conductor is connected. Specifications of the cable manufacturer must also be observed.)

Electrical characteristics

Nominal current I _N	9 A
Rated voltage (III/3)	160 V
Note on the rated voltage (III/3)	with insulating sleeve
Rated voltage (III/2)	160 V
Note on the rated voltage (III/2)	with insulating sleeve
Rated voltage (II/2)	320 V
Note on the rated voltage (II/2)	with insulating sleeve

Mechanical characteristics

QUICKON connectability	10 (if the conductor is connected more than once, seal and cap may need to be replaced.)
PC QUICKON thread type	Pg11
Impact category	3

Material data

Contact material	Cu alloy
Contact surface material	Pre-nickel plated and tin-plated
Contact carrier material	PA
Inflammability class according to UL 94	V0

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Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27449001

ETIM

ETIM 2.0	EC001297
ETIM 3.0	EC000516
ETIM 4.0	EC000516
ETIM 5.0	EC000516

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

Panel feed-through - Q 0,75/4FL/11-11KU-ESA - 1670688

Approvals

UL Recognized	
Nominal current IN	9 A
Nominal voltage UN	250 V

cUL Recognized	
Nominal current IN	6 A
Nominal voltage UN	250 V

GOST	
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cULus Recognized	
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Accessories

Accessories

Insulating sleeve

Insulating sleeve - PT/FS 2,8 - 1406700



Insulating sleeve, as touch protection, slide onto the conductor before for 2.8 slip-on sleeves

Mounting material

Panel feed-through - Q 0,75/4FL/11-11KU-ESA - 1670688

Accessories

Nut - Q-MU PG11 - 1670471



Nut (plastic) to lock the contact carrier Pg11 / 24 WAF

Mounting material - Q SET- 9 DI/KR - 1640362



Seal/Collar replacement set Pg9

Protective cap

Filler plugs - Q-PROT 9/11 - 1670235



Closing cap for Pg9/Pg11 to close unoccupied connections

Drawings

Dimensioned drawing



