

# Connector set - Q 1,5/2FS/11-11KU-ESAX - 1640359

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QUICKON set for replacement purposes, consisting of pressure nut, cap, line seal and splice ring

## Your advantages

- Robust throughout: housing with IP65/IP67 protection for a wide range of applications

## Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 435769
GTIN	4017918435769

## 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
Number of positions	2
Number of connections	2

### Cabel

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter	VDE 0295 Cl.2-5, min. wire diameter 0.2 mm
Wire diameter including insulation	>= 3 mm

### Ambient conditions

Degree of protection	IP65
	IP67

### Electrical characteristics

Nominal current I <sub>N</sub>	17.5 A
Rated voltage (III/3)	250 V
Note on the rated voltage (III/3)	with insulating sleeve

### Mechanical characteristics

QUICKON connectability	10 (if the conductor is connected more than once, seal and cap may need to be replaced.)
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## Technical data

### Material data

Contact material	Copper alloy
Contact surface material	Pre-nickel plated and tin-plated
Contact carrier material	PA 6.6
Flammability rating according to UL 94	V0
Overvoltage category	III
Degree of pollution	3

### Standards and Regulations

Flammability rating according to UL 94	V0
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### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

### Approval details

EAC		RU C- DE.A*30.B.01102
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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>