

# Q-SMU PG13,5 SET COD2 - Lock nut

1670963

<https://www.phoenixcontact.com/us/products/1670963>

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Locking nut, can only be released with Allen wrench, coding 2

## Commercial data

Item number	1670963
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF50
Product key	AF6UCX
GTIN	4017918160005
Weight per piece (including packing)	14.5 g
Weight per piece (excluding packing)	13.5 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Product properties

Product type	Pressure nut
Number of connections	3

### Material specifications

Material Housing	PA
Flammability rating according to UL 94	VO
Material wire insulation	PVC / PE
Contact carrier material	PA

### Cable/line

External cable diameter	9.3 mm
Wire diameter including insulation	9.2 mm

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
	IP67
Ambient temperature (operation)	-25 °C ... 80 °C
Temperature when conductor connected	-5 °C ... 50 °C
Ambient temperature (storage/transport)	-25 °C ... 80 °C

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## Classifications

### ECLASS

ECLASS-13.0	27440691
ECLASS-15.0	27440691

### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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