PHŒNIX CONTACT

Cable gland - G-INTRO-M32-M68N-PEPDS-BK - 1415191

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Cable gland, Cable gland material: Polyamide, Application: Standard, External cable diameter 13 mm ... 21 mm, Shielding: No, Connecting thread: M32, Color: jet black RAL 9005

The figure shows version G-INTRO-M25-S68N-PEPDS-BK

Key Commercial Data

Packing unit	1 STK
Minimum order quantity	5 STK
Weight per Piece (excluding packing)	48.0 g
Custom tariff number	39269097
Country of origin	Germany

Technical data

Dimensions

Length	57 mm
Length without connecting thread	45 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension GRP	40 mm
Length of the connecting thread	12 mm
Feed-through hole diameter	32.1 mm ... 32.3 mm
External cable diameter	13 mm ... 21 mm
Clamping range of the strain relief clip	13.00 mm ... 21.00 mm

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)

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Technical data

Ambient conditions

	IP69K
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

No. of conductors	1
Cable gland material	Polyamide
Cable seal material	EPDM
Shielded	No
Thread type on connection side	M32
Torque	6 Nm (Union nut)
	15 Nm (Support)
Color	jet black RAL 9005
	jet black RAL 9005

Drawings

Dimensional drawing
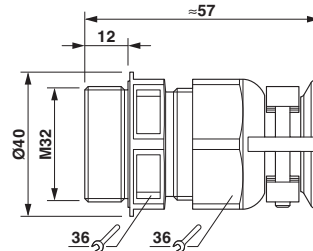
Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 5.0	EC000441

Approvals

Approvals

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Approvals

Approvals

UL Recognized / cUL Recognized / GOST-R / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized

cUL Recognized

GOST-R

cULus Recognized

Accessories

Accessories

Flat nut

Nut - A-INL-M32-P-BK - 1411217

    Nut, Cable gland material: Polyamide, PA 6 GF 30, For threads M32, Color: jet black

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