INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INTRO-M32-M68N-PEPDS-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INTRO-M32-M68N-PEPDS-BK
Catalog number	1415191
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-7CCF758624
Generated	2026-11-18

Product Overview

Cable gland
Cable gland, screwed connection material: PA, clamping screw material: PA, cable outer diameter 13 mm ... 21 mm, shielding: no, connection thread: M32 x 1.5, colour: deep black, with external traction compensation
Cable gland, screw connection material: PA, application: Standard, outer diameter of the cable 13 mm ... 21 mm, shielding: no, connection thread: M32 x 1.5, colour: deep black, with external traction compensation

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1415191
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 706 (C-2-2017)
GTIN 4055626038193
Weight per Piece (excluding packing) 42.850 g
Custom tariff number 39269097
Country of origin DE (Germany)
Dimensions
Length 57 mm

Length without connecting thread 45 mm
Wrench size, union nut 36 mm
Wrench size, support 36 mm
Hexagon angular dimension 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
14.6 mm ... 19.5 mm (for UL 514 B)
Clamping range of the strain relief clip 13.00 mm ... 21.00 mm
Ambient conditions
Degree of protection (IP) IP68 (5 bar / 0.5 h)
IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation) -40 °C ... 100 °C (static)
General
Type with external strain relief
No. of conductors 1
Material PA
Cable gland material PA
Material, pressure screw PA
Sealing material EPDM (Cable seal, halogen-free)
Glow wire ignition temperature GWIT according to EN 60695-2-13 750.00
Shielded no
Thread type connection side M32 x 1.5
Thread type on connection side M32
Torque 6 Nm (Union nut: EN 62444)
15 Nm (Support: EN 62444)
0.5 Nm (Screw for clip)
Color jet black
Impact category 4
Execution of the strain relief B
Manufacturer WISKA
Manufacturer Designation ESKVZ 32
Standards and Regulations
Halogen-free yes
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Cla...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INTRO-M32-M68N-PEPDS-BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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