

INDUSTRIAL COMPONENT DATA

G-CCS-M25-M66N-PNES-BK 1076600 PHOENIX CONTACT

Plastic cable connection with slotted seal, for connector wit..

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-CCS-M25-M66N-PNES-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-CCS-M25-M66N-PNES-BK
Catalog number	1076600
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-0B55BB4B9A
Generated	2026-08-05

Product Overview

Plastic cable connection with slotted seal, for connector with pre-wired cable, IP66, M25 connection thread, clear width: 18.2 mm

Plastic cable gland with grooved joint, for connector with ready-made conductor, IP66, connection thread M25, inner diameter: 18.2 mm

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 1076600

Packing unit 1 pc

Catalog page Page 706 (C-2-2019)

GTIN 4055626785004

Weight per Piece (excluding packing) 30.000 g

Custom tariff number 39269097

Country of origin TR (Turkey)

Drawings

Ambient conditions

Standards and Regulations

Classifications

Dimensions

General

Environmental Product Compliance

Drawings

Dimensional drawing

Dimensional drawing

Back to topDimensions

Length 47 mm

Wrench size, union nut 33 mm

Wrench size, support 33 mm

Hexagon angular dimension 37.4 mm

Length of the connecting thread 10 mm

Feed-through hole diameter 25.1 mm ... 25.2 mm

External cable diameter 3 mm ... 7 mm

Back to topAmbient conditions

Degree of protection (IP) IP66

Ambient temperature (operation) -20 °C ... 100 °C (static)

Back to topGeneral

No. of conductors 1

Cable gland material PA

Cable seal material CR

Flammability rating according to UL 94 V2

Shielded no

Thread type on connection side M25 x 1.5

Torque 5 Nm ... 7.5 Nm (Union nut: EN 62444)

3.5 Nm (Support: EN 62444)

Color black

Assembly instructions 1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque

Connection Clear width 18.2 mm

Back to topStandards and Regulations

Flammability rating according to UL 94 V2

Back to topEnvironmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Back to topClassifications

eCI@ss

eCI@ss 5.0 27149100

eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-CCS-M25-M66N-PNES-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.