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-AF2C0D0720
Generated	2026-11-18

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
eCl@ss
eCl@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

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