

Cable gland - G-CCS-M25-M66N-PNES-BK - 1076600

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

Your advantages

- Plastic material conforms to UL 746C f1



Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4055626785004

Technical data

Dimensions

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

Ambient conditions

Degree of protection (IP)	IP66
Ambient temperature (operation)	-20 °C ... 100 °C (static)

General

No. of conductors	1
Cable gland material	PA
Cable seal material	CR

Cable gland - G-CCS-M25-M66N-PNES-BK - 1076600

Technical data

General

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
Manufacturer	BIMED
Manufacturer Designation	BMRJ-26

Standards and Regulations

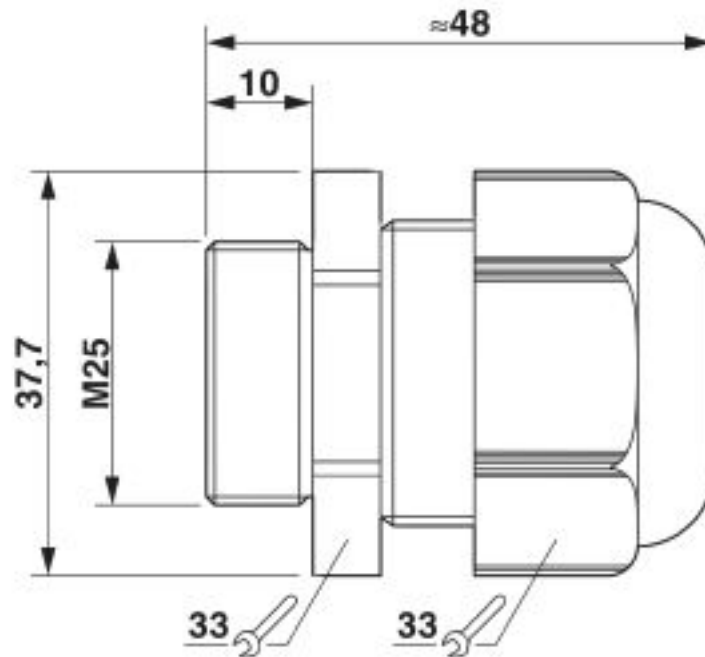
Flammability rating according to UL 94	V2
--	----

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing

Cable gland - G-CCS-M25-M66N-PNES-BK - 1076600

Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 11.0	27144432
eCl@ss 5.0	27149100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 6.0	EC000441
ETIM 7.0	EC000441

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1076600](#)