



## EC51011N

### CABLE GLAND THREAD PG 11 BLACK WITH LOCK NUT



Enclosures > Accessories > Accessories > Cable glands > Cable gland > Pg pitch - black - with lock nut

#### Technical Symbols/Marks/Approvals

IP68	GWT 650°	CE	RoHS II	MADE IN ITALY
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#### Norms

DIN 40430

## Description

PG11 cable gland with locknut. Made of rigid nylon 6.6. High-adhesion EPDM rubber gaskets. Resistance to abnormal heat (Glow Wire Test, IEC 60695-2-11 standard): up to 650°C. Installation temperature: minimum -30°C, maximum +90°C. Maximum short-term operating temperature: up to +120°C. Cable strain relief: tested up to 5 kg for one hour. Protection degree: IP68 (submersible). Manufactured in compliance with DIN 40430 standard. Mounting hole: 19.0 mm

## Etim

GROUP EG000009 - Cable and wire entry systems

CLASS EC000441 - Cable gland

<b>Degree of protection (IP)</b>	IP68	<b>Material</b>	Plastic	<b>Material quality</b>	Polyamide (PA)
<b>Halogen free</b>	Yes	<b>Surface protection</b>	Untreated	<b>Colour</b>	Black
<b>Model</b>	Straight	<b>RAL-number</b>	9005	<b>With strain relief</b>	No
<b>Working temperature</b>	-30-90 °C	<b>Thread type</b>	PG	<b>Nominal thread size metric/PG</b>	11
<b>Pitch thread</b>	1.41 mm	<b>Glass-fibre reinforced</b>	No	<b>Shock resistant</b>	Yes
<b>Explosion-tested version</b>	No	<b>For Ex-zone gas</b>	None	<b>For Ex-zone dust</b>	None
<b>Pressure-compensating</b>	No	<b>EMC-version</b>	No	<b>Thread length</b>	7.8 mm
<b>Wrench width</b>	22 mm	<b>Hexagon angular dimension</b>	60 °	<b>Suitable for cable diameter</b>	5-10 mm
<b>Bend radius protection/trumpet flare</b>	No	<b>With locknut</b>	Yes	<b>Snapping in opening</b>	No
<b>Multi seal area</b>	No	<b>Flat cable coupling</b>	No	<b>Type of sealing</b>	Sealing ring
<b>Separable screw gland</b>	No	<b>For armoured cable</b>	No	<b>Screened</b>	No

## Technical Characteristics

<b>Mounting hole diameter</b>	19 mm	<b>diametro_di_serraggio</b>	5 - 10 mm
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## Barcode



8050880881895

**Pack**

50 NR

0.475 [kg]



8057711590346

**Cardboard**

600 NR

0.295x0.39x0.21 [m]

5.7 [kg]