

Cable Glands

Locknuts and Sealing Washers

pro-POWER

Cable Glands



Black



White

Features

- Ideal for general use
- IP66 Protection
- Metric and Pg Version

These Standard Cable gland gives good all-round performance and is the corner stone of the cable gland range. Cable Glands can be supplied assembled with Locknuts and Sealing Washers as required

Characteristics

Material	: Nylon
Operating Temperature	: -20°C to 100°C
Max. Panel Thickness	: 3.5mm
IP Rating	: IP66
Material	: Black Polyamide 6.6 White Polyamide 6.6
Seal	: Nitrile Rubber

Specification Table

Colour	Max. Cable Diameter	Min. Cable Diameter	Projection Infront of Panel	Thread Length	Thread Size	Metric Thread Size	Part Number
Black	7	5	21	8	M13 × 1.5	M13	241/69/79B
	10.5	7	25	10	M16 × 1.5	M16	250/92/96-B
	13	8	31	11	M20 × 1.5	M20	252/97/93B
	7	4	21	8			249/97/93B
	10.5	7	25	10			251/97/93B
White	7	5	21	8	M13 × 1.5	M13	241/69/79W
		4			M20 × 1.5	M20	249/97/93W
	10.5	7	25	10	M16 × 1.5	M16	250/92/96-W
					M20 × 1.5	M20	251/97/93W

Dimensions : Millimetres

Locknuts



Characteristics

Ideal for general use

Metric and Pg versions

Temperature Rating

Metric Locknut: -20°C to +90°C

Pg Locknut: -30°C to +80°C

Halogen Free (UL94 - V2)

Materials

Metric Locknut : All Plastic Parts - Polyamide 6.6

Pg Locknut : All Plastic Parts-Glass Fibre Reinforced Polyamide 6

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk

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Dimensions:

Metric Thread Size	Across Flats	Thickness
M13	15	5
M16	19	6.7
M20	23	8

Dimensions : Millimetres

Sealing Washers



Characteristics

Materials

Metric Locknut : Polyamide 6.6 and thread size M13 material is Vulcanised Fibre

Pg Locknut: For all Polyethylene

Colour

Metric Locknut : Off White and thread size M13 Black

Pg Locknut: For all Off White

Dimensions:

Metric Thread Size	Outer Ø	Inner Ø	Thickness
M13	17.5	13	1
M16	22	16	1.7
M20	26	20	1.7

Dimensions : Millimetres

Part Number Table

Description	Part Number
Cable Gland, Nylon, 7mm	241/69/79B
Cable Gland, Black, M16	250/92/96-B
Cable Gland, Black, M20	252/97/93B
Cable Gland, Black, M20	249/97/93B
Cable Gland, Black, M20	251/97/93B
Cable Gland, White, M13	241/69/79W
Cable Gland, White, M20	249/97/93W
Cable Gland, White, M16	250/92/96-W
Cable Gland, White, M20	251/97/93W

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