

# Metric Cable Glands

## With Locknut and Sealing Washer

**multicomp** PRO



**Black**



**White**

### Features

- Ideal for general use
- IP66 Protection
- Halogen free

These Miniature and Standard Cable Glands give good all-round performance and are supplied with Locknuts and Sealing Washers. Miniature glands for small cable size and Standard glands for standard applications.

### Cable Glands Characteristics

Cable Glands Material : Polyamide 6.6 (Nylon)  
 Operating Temperature : -20°C to +90°C  
 Max. Panel Thickness : 3.5mm  
 IP Rating : IP66  
 Flammability : UL94-V2 (Nylon Material)  
 Colours : Black and White  
 Seal Material : Nitrile Rubber

### Cable Glands Specification Table

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

Dimensions : Millimetres



**Locknut**

### Locknut Dimensions

Metric Thread Size	Across Flats	Thickness	Material
M13	15	5	Polyamide 6.6
M16	19	6.7	
M20	23	8	

Dimensions : Millimetres

Newark.com/multicomp-pro  
 Farnell.com/multicomp-pro  
 sg.element14.com/b/multicomp-pro

**multicomp** PRO

# Metric Cable Glands With Locknut and Sealing Washer

**multicomp** PRO



Sealing Washer

### Sealing Washer Dimensions

Metric Thread Size	Outer Ø	Inner Ø	Thickness	Material	Colour
M13	17.5	13	1	Vulcanised Fibre	Black
M16	22	16	1.7	Polyamide 6.6	White
M20	26	20	1.7		

Dimensions : Millimetres

### Part Number Table

Description	Part Number
Miniature Metric Cable Gland with Locknut and Sealing Washer, Black, M13	241/69/79B
Standard Metric Cable Gland with Locknut and Sealing Washer, Black, M16	250/92/96-B
Standard Metric Cable Gland with Locknut and Sealing Washer, Black, M20	252/97/93B
Standard Metric Cable Gland with Locknut and Sealing Washer, Black, M20	249/97/93B
Standard Metric Cable Gland with Locknut and Sealing Washer, Black, M20	251/97/93B
Miniature Metric Cable Gland with Locknut and Sealing Washer, White, M13	241/69/79W
Standard Metric Cable Gland with Locknut and Sealing Washer, White, M20	249/97/93W
Standard Metric Cable Gland with Locknut and Sealing Washer, White, M16	250/92/96-W
Standard Metric Cable Gland with Locknut and Sealing Washer, White, M20	251/97/93W
Standard Metric Cable Gland with Locknut and Sealing Washer, White, M20	252/97/93W

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

**multicomp** PRO