

FEATURES

- Various threads are available
- Completely sealed against dust
- Excellent water resistance
- Made with high quality Nylon 66
- Locknut supplied

RS PRO M20 Cable Gland with Locknut, Nylon, IP68

RS Stock No.: 822-9776



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Brought to you by RS PRO, a range of metric threaded cable glands offering excellent strain relief and cable protection. Cable glands allow you to mount a cable into a pre-drilled hole. Commonly used within construction and by electrical engineers, cable glands are simple and easy to use. Each gland is rated as IP68, ensuring the level of cable protection is incredibly resilient to the outdoors and other harsh environments. All models are highly reliable and excellent quality.

General Specifications

Thread Size	M20
Material	Nylon 66
Colour	White
Locknut Included	Yes
Pack size	10
Application	Machinery with delicate internals, Telecommunications, Flow meters, Underwater power generators

Mechanical Specifications

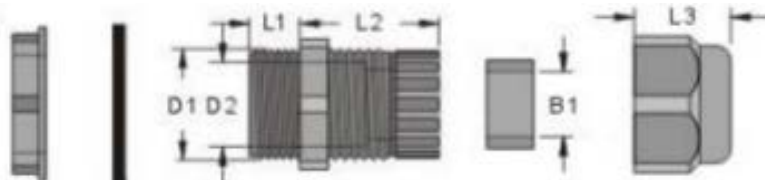
Maximum Cable Diameter	14mm
Minimum Cable Diameter	10mm
Thread Length L2	28.5mm
Seals B1	14mm
Protrusion Length L1	15mm
Nut L3	18.5mm
Thread inner diameter D2	15mm
Thread outer diameter D1	20mm

Protection Category

IP Rating	IP68
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Approvals

Compliance/Certifications	EN 61340
Standards Met	UL 94 V-2



RS PART NUMBER	DESCRIPTION	D1	D2	B1	L1	L2	L3	Cable Range	COLOR	Packsize
8229739	round top Cable Gland M12 x 1.5 Grey IP68	12	8.3	6.9	7.9	19.6	13.6	3~6.5	GREY	10
8229748	round top Cable Gland M16 x 1.5 Grey IP68	16	10.9	10.5	15.5	23.4	16.9	5~10		
8229741	round top Cable Gland M20 x 1.5 Grey IP68	20	15	14	15	28.5	18.5	10~14		
8229757	round top Cable Gland M20S x 1.5 Grey IP68	20	15	14	10	28.5	18.5	10~14		
8229745	round top Cable Gland M25 x 1.5 Grey IP68	25	18.6	18.4	15.2	29.4	22.3	13~18		
8229751	round top Cable Gland M25S x 1.5 Grey IP68	25	18.6	18.4	10	29.4	22.3	13~18		
8229754	round top Cable Gland M32 x 1.5 Grey IP68	32	26	25	14.7	34.5	25.7	18~25		
8229767	round top Cable Gland M16 x 1.5 White IP68	16	10.9	10.5	15.5	23.4	16.9	5~10	WHITE	
8229776	round top Cable Gland M20 x 1.5 White IP68	20	15	14	15	28.5	18.5	10~14		
8229782	round top Cable Gland M20S x 1.5 White IP68	20	15	14	10	28.5	18.5	10~14		
8229779	round top Cable Gland M25 x 1.5 White IP68	25	18.6	18.4	15.2	29.4	22.3	13~18		
8229785	round top Cable Gland M25S x 1.5 White IP68	25	18.6	18.4	10	29.4	22.3	13~18		
8229773	round top Cable Gland M32 x 1.5 White IP68	32	26	25	14.7	34.5	25.7	18~25	BLACK	
8229760	round top Cable Gland M20S x 1.5 Black IP68	20	15	14	10	28.5	18.5	10~14		
8229763	round top Cable Gland M25S x 1.5 Black IP68	25	18.6	18.4	10	29.4	22.3	13~18	RED	
8229789	round top Cable Gland M20 x 1.5 Red IP68	20	15	14	15	28.5	18.5	10~14		
8229798	round top Cable Gland M25 x 1.5 Red IP68	25	18.6	18.4	15.2	29.4	22.3	13~18		