

FEATURES

- Various threads are available
- Glands to suit different cable diameters
- Screw on assembly
- Nylon 66 Material cable glands
- Quick and easy to install

RS PRO M12 Cable Gland with Locknut, Nylon, IP68

RS Stock No.: 822-9631



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

These RS PRO nylon cable glands are used throughout a number of industries, in relation to cable and wiring, particularly in general purpose, instrumentation and control, automated systems, lighting and communications environments.

General Specifications

Thread Size	M12
Material	Nylon 66
Colour	Black
Locknut Included	Yes
Pack size	10
Application	Instrumentation and control, automated systems, lighting and communications environments.

Mechanical Specifications

Maximum Cable Diameter	6.5mm
Minimum Cable Diameter	3mm
Thread Length L2	19.6mm
Seals B1	6.9mm
Protrusion Length L1	7.9mm
Nut L3	53.3mm
Thread inner diameter D2	8.3mm
Thread outer diameter D1	12mm

Protection Category

IP Rating	IP68



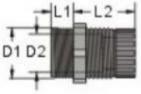
Approvals

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

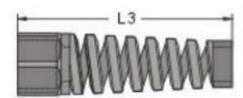












Cable Glands



RS PART NUMBER	DESCRIPTION	D1	D2	B1	L1	L2	L3	Cable Range	COLOR	Packsize
8229616	Cable GlandM12 x 1.5 Grey IP68	12	8.3	6.9	7.9	19.6	53.3	3~6.5	GREY	- 10
8229625	Cable GlandM16 x 1.5 Grey IP68	16	10.9	10.5	15.5	23.4	74.4	5~10		
8229628	Cable GlandM20 x 1.5 Grey IP68	20	15	14	15	28.5	96.2	10~14		
8229622	Cable GlandM25 x 1.5 Grey IP68	25	18.6	18.4	15.2	29.4	111.2	13~18		
8229631	Cable GlandM12 x 1.5 Black IP68	12	8.3	6.9	7.9	19.6	53.3	3~6.5		
8229634	Cable GlandM16 x 1.5 Black IP68	16	10.9	10.5	15.5	23.4	74.4	5~10		
8229638	Cable GlandM20 x 1.5 Black IP68	20	15	14	15	28.5	96.2	10~14	BLACK	
8229647	Cable GlandM25 x 1.5 Black IP68	25	18.6	18.4	15.2	29.4	111.2	13~18]	