

FEATURES

- Metric threaded
- Completely sealed against dust
- Excellent water resistance
- Made with high quality Nylon 66
- Black and white versions available

RS PRO M25 Cable Gland with Locknut, Nylon, IP68

RS Stock No.: 669-4676



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	M25
Material	Nylon 66
Colour	Black
Locknut Included	Yes
Application	Machinery with delicate internals, Telecommunications, Flow meters, Underwater power generators

Mechanical Specifications

Maximum Cable Diameter	18mm
Minimum Cable Diameter	13mm
Thread Length L2	29.4 ±0.5mm
Seals B1	18.4 ± 0.5mm
Protrusion Length L1	15.2 ± 0.35mm
Nut L3	22.3 ± 0.5mm
Locknut Spanner size	33 ± 0.5mm
Locknut thickness	7 ± 0.25mm
Thread inner diameter D2	18.6 ± 0.35mm

Operation Environment Specifications

Minimum Operating Temperature	-60°C
Maximum Operating Temperature	85°C
Operating Temperature Range	-60 to +85°C

Protection Category

IP Rating	IP68
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Approvals

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



