

Metric & PG IP68 Nylon Compression Glands



Nylon cable glands are available in standard, reduced cable entry and extended thread models for enclosures that might require a cable gland with an extralong threaded area for mounting to the enclosure.

Plastic cable glands meet UL, CSA, VDE and CE agency approvals and are available in light grey, dark grey and black colours.

THREAD mm	HOLE SIZE mm	LENGTH OF THREAD mm	CABLE RANGE MIN-MAX Ø
M 12 x 1.5	12.0	8.0	3.0 - 6.5
M 16 x 1.5	16.0	10.0	5.0 - 10.0
M 16 x 1.5	16.0	15.0	5.0 - 10.0
M 20 x 1.5	20.0	10.0	6.0 - 12.0
M 20 x 1.5	20.0	15.0	6.0 - 12.0
M 20 x 1.5	20.0	10.0	10.0 - 14.0
M 20 x 1.5	20.0	15.0	10.0 - 14.0
M 25 x 1.5	25.0	10.0	13.0 - 18.0
M 25 x 1.5	25.0	15.0	13.0 - 18.0
M 32 x 1.5	32.0	18.0	16.0 - 25.0
M 40 x 1.5	40.0	18.0	22.0 - 32.0
M 50 x 1.5	50.0	18.0	30.0 - 38.0
M 63 x 1.5	63.0	18.0	34.0 - 44.0

THREAD mm	HOLE SIZE mm	LENGTH OF THREAD mm	CABLE RANGE MIN-MAX Ø
PG 7	13.0	8.0	3.0 - 6.5 1
PG 9	16.0	8.0	4.0 - 8.0 1
PG11	19.0	8.0	5.0 - 10.0 1
PG13.5	21.0	9.0	6.0 - 12.0 1
PG16	23.0	10.0	10.0 - 14.0 1
PG21	29.0	11.0	13.0 - 18.0 1
PG 29	37.0	11.0	18.0 - 25.0 1
PG 36	47.0	13.0	22.0 - 32.0 1
PG 42	54.0	13.0	30.0 - 38.0 1
PG 48	59.0	14.0	34.0 - 44.0

The information contained within this data sheet is for guidance only.

Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.

Every possible effort is made to ensure that the Information contained in this data sheet is correct.

However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions. References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.