



## PLASTIC FITTINGS WITH CABLE GLAND IP 68/IP 69K (METRIC THREAD)

### ITEM: RQGZ-M 16 AD15,8 GRIGI

**Codice EZ:** request the code from our sales office, **PLASTIC Flexa code:** 15020031017.

Material: body in polyamide 6, internal gasket in TPE.

Color: gray, black.

Use temperature: -40°C / +115°C

IP protection: IP 68 according to EN 60529/IEC 60529 specifications and IP 69K according to DIN 40050 T.9 specifications.

Flammability: flame retardant and self-extinguishing UL94-V0 (polyamide 6).

Regulations and Certifications: VDE (EN/IEC 61386-23), c-CSA-us (UL 1696, valid for measurements AD21.2 to AD54.5), DB (DIN 5510 2, S1), SNCF (NFF 16-101/102, I3/F2), EN 45545-2 (HL 2), LLOYD'S REGISTER OF SHIPPING (suitability for use in naval and offshore applications).

Features: they ensure perfect mechanical, tear-proof and anti-vibration resistance.

They guarantee IP 68 and IP 69K protection for maximum pressurized water tightness. The integrated cable gland, with internal sealing rubber, allows a waterproof and tear-resistant cable locking. They are available with PG, Metric, NPT threads.

Resistance to oils, gasoline and in particular to acids and solvents. They do not contain cadmium, silicone or halogens.

The drawing is indicative and the proportions may not correspond to the table or real dimensions.

| ITEM                         | Color | OD tube<br>AD | thread<br>pitch | thread<br>value | Ø est. min<br>- max<br>cable mm | ØA mm | ØB mm | F mm | H mm | key mm | pack pcs. |
|------------------------------|-------|---------------|-----------------|-----------------|---------------------------------|-------|-------|------|------|--------|-----------|
| RQGZ-M<br>16 AD15,8<br>GRIGI | Grey  | 15,8          | Metric          | 16x1.5          | 5 - 9,5                         | 10,5  | 23    | 8    | 60   | 21/20  | 20        |

\* For a better seal on the pipe in both static and dynamic applications, the following improvements have been made to this fitting: wider and trapezoidal shaped locking teeth, larger internal TPE gasket, longer pipe insertion length.

Tutte le informazioni e i dati sono indicativi e possono essere soggetti a variazioni senza preavviso

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