

PA Nylon Gland



Eland Product Group: **FCG**

APPLICATION

Standard grade polyamide metric cable gland manufactured with IP68 rating for indoor/outdoor use with non-armoured, non-braided cables

CHARACTERISTICS

Operating Voltage

-20°C to +100°C

Colours

- Grey ● Black
- Red ○ White - Up to 32mm only

CONSTRUCTION

Gland Material

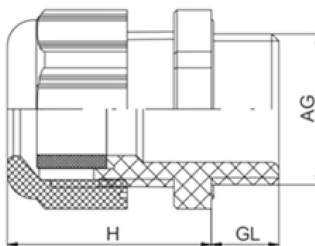
Nylon

Seal Insert

TPV

Protection

IP68



STANDARDS

EN 50262, IP68

THE CABLE LAB[®]

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.



SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: www.elandcables.com/company/about-us/esg-sustainability




REGULATORY COMPLIANCE

This cable meets the requirements of the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab[®].



DESCRIPTION

| ELAND PART NO. | AG | MINIMUM/MAXIMUM CABLE RANGE mm | GL mm |  mm | H mm |
|----------------|-------------|--------------------------------------|----------|---|---------|
| FCGA216PL** | M 16 x 1.5 | 5 - 10 | 10 | 15 | 29 |
| FCGA220SPL** | M 20S x 1.5 | 4 - 10 | 10 | 19 | 29 |
| FCGA220PL** | M 20 x 1.5 | 6 - 12 | 10 | 24 | 29 |
| FCGA220LPL** | M 20L x 1.5 | 10 - 14 | 10 | 24 | 33 |
| FCGA225PL** | M 25 x 1.5 | 13 - 18 | 10 | 33 | 38 |
| FCGA232PL** | M 32 x 1.5 | 18 - 25 | 10 | 42 | 41 |
| FCGA240PL** | M 40 x 1.5 | 22 - 32 | 10 | 53 | 51 |
| FCGA250PL** | M 50 x 1.5 | 30 - 38 | 18 | 60 | 53 |
| FCGA263PL** | M 63 x 1.5 | 34 - 44 | 18 | 70 | 55 |

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.