

# WG1

## NEMA Rated Wire Gland Inlets

### Description

Altronix WG1 facilitates wiring for all Altronix outdoor enclosures.



WG1

### Specifications

#### Material

- Polyamide PA 6.
- Seal: Chloroprene-rubber (CR).
  - phosphor-free;
  - silicone-free;
  - cadmium-free

#### Features

- Protection class: IP 68 - 5 bar / IP 69K.
- Optimum strain relief through clamping plates.
- Easy to assemble.
- Large clamping areas.

#### Physical and Environmental

##### Dimensions:

- Thread size: M16
- Thread length: 10mm
- Spanner size: 22mm

**Product Weight** 0.05 lb. (0.02 kg).

**Shipping Weight** 0.15 lb. (0.07 kg).

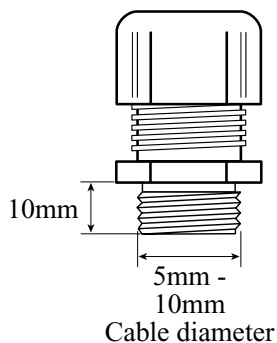
##### Temperature

**Operating** -20°C to 100°C (-4°F to 212°F).

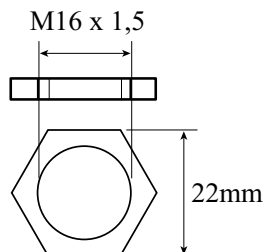
**Relative Humidity** 85% +/-5%.

### Dimensions and Drawing

#### Cable Gland



#### Counternut with collar



#### O - Ring

