

# Plastic Cable Glands For Wall Mounted Enclosures, CPG



The compression of each cable fitted in this cable gland can be adjusted, and is secured using a locking nut, which provides strain relief as well as a high ingress protection.

## FEATURES

Description: Traditional cable fittings. Known for excellent strain relief even while providing a high protection class. Plastic lock nuts for fixation are included in the delivery.

Material: Fitting body made of polyamide PA6, and sealing made of neoprene.

Temperature resistance: -20°C to +100°C.

Flammability: V-2 according to UL94.

Finish: RAL 7035.

Protection: IP 66

**Material:** Polyamide 6; Neoprene  
**Finish:** Smooth  
**Color:** Light Gray  
**Color Code:** RAL 7035

## SPECIFICATIONS

| Catalog Number | Height | Width | Depth | Enclosure Material | Product Family | Thread Size |
|----------------|--------|-------|-------|--------------------|----------------|-------------|
| CPG12          | 31mm   | 15mm  | 17mm  | Mild Steel         | Wall Mounted   | M12 x 1.5   |
| CPG16          | 40mm   | 22mm  | 24mm  | Mild Steel         | Wall Mounted   | M16 x 1.5   |

| Catalog Number | Height | Width | Depth | Enclosure Material | Product Family | Thread Size |
|----------------|--------|-------|-------|--------------------|----------------|-------------|
| CPG20          | 40mm   | 24mm  | 26mm  | Mild Steel         | Wall Mounted   | M20 x 1.5   |
| CPG25          | 46mm   | 33mm  | 35mm  | Mild Steel         | Wall Mounted   | M25 x 1.5   |
| CPG32          | 56mm   | 42mm  | 44mm  | Mild Steel         | Wall Mounted   | M32 x 1.5   |
| CPG40          | 68mm   | 53mm  | 55mm  | Mild Steel         | Wall Mounted   | M40 x 1.5   |
| CPG50          | 71mm   | 60mm  | 62mm  | Mild Steel         | Wall Mounted   | M50 x 1.5   |
| CPG63          | 71mm   | 65mm  | 67mm  | Mild Steel         | Wall Mounted   | M63 x 1.5   |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

