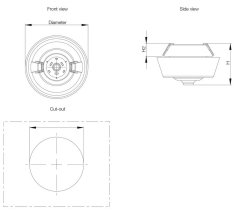
Cable Anchorage Glands For Wall Mounted Enclosures, CAG



This two component cable gland can be mounted on a wide range of enclosures. It secures the cable into position, and eliminates any external strains.

FEATURES

Description: Two-component grommet with membrane seal and cable anchorage. The installation does not require tools, it is self-adjusting to its surrounding wall thickness and click-fixed in place. Because of its compact design it only extends 5.7 mm outside the enclosure on which it is mounted. The “pushout” membrane is a permanent seal until it is penetrated by a cable or pipe. Suitable for holes in materials of 0.7 to 3 mm thickness.

Material: TPE and polyamide 66, halogen free.

Temperature resistance: -20 °C to +125 °C.

Finish: RAL 7035.

Protection: IP 67, 65, waterproof.

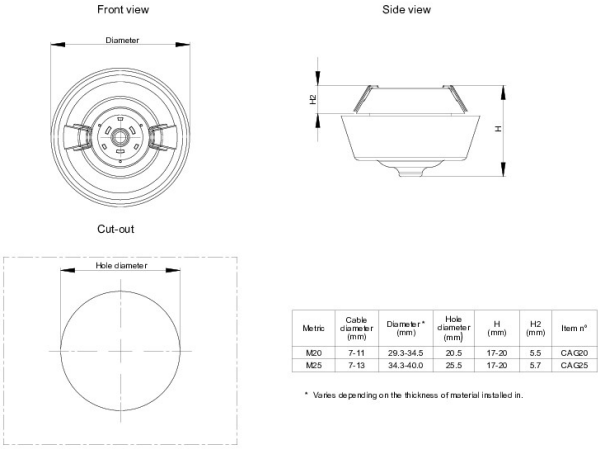
Pack quantity: 50 pieces.

Color: Light Gray
Material: Plastic
Color Code: RAL 7035
Finish: Smooth

SPECIFICATIONS

Catalog Number	Height (H)	Width (W)	Depth (D)	Height (H)	Diameter (Ø)	Cable Diameter Range
CAG20	19.5mm	30.7mm	30.7mm	17 – 20mm	34 – 37mm	7 – 11mm
CAG25	19.7mm	35.7mm	35.7mm	17 – 20mm	39 – 42mm	7 – 13mm

DIAGRAMS



Metric	Cable diameter (mm)	Diameter * (mm)	Hole diameter (mm)	H (mm)	H2 (mm)	Item n°
M20	7-11	29.3-34.5	20.5	17-20	5.5	CAG20
M25	7-13	34.3-40.0	25.5	17-20	5.7	CAG25

* Varies depending on the thickness of material installed in.

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 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.

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