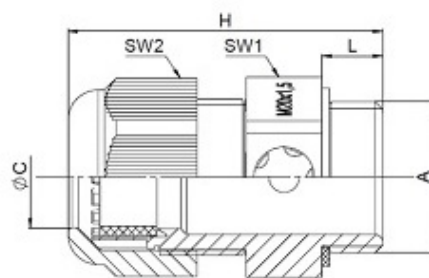




# Nylon Metric Cable Glands

## Range: Cable Glands/Grommets

Part Number: K348-1012-01



### DESCRIPTION

Venting Cable Gland, Grey Nylon RAL7001, M12 x 1.5, with built-in Venting Element with Polytetrafluorethylene PTFE membrane.

### CABLE GLANDS/GROMMETS FEATURES

- Wide sealing and clamping range
- Protection for hermetically sealed electro-technical and electronic enclosures against condensation water from alternating temperature and pressure
- Pressure, continuous ventilation and adaption of the inner pressure
- UV and weather resistance

*Subject to technical modification without notice.*

*Typographical and other errors do not justify claim for damages.*

## SPECIFICATION

<b>Product Type</b>	Venting Cable Glands
<b>Sealing Ring Material</b>	Polychloroprene-Nitrile rubber CR/NBR
<b>Body Material</b>	Polyamide PA6 V-0
<b>Mounting Nut Material</b>	Polyamide PA6 V-0
<b>Moulded Sealing Ring Material</b>	Chloroprene rubber CR
<b>Min Temperature Rating °C</b>	-20 °C (dynamic) -40 °C (static, short term)
<b>Max Temperature Rating °C</b>	+100 °C
<b>IP Rating</b>	IP66, IP68 0.2 bar (30 min.)
<b>Colour</b>	Grey RAL7001
<b>Clamping Range Min (mm)</b>	3
<b>Clamping Range Max (mm)</b>	6.5
<b>Internal Connecting Thread Type</b>	metric, as per EN 60423
<b>Comments</b>	The membrane has no function if it is blocked with dust and/or submerged in water.
<b>Width Across Flat 1 (mm)</b>	17
<b>Width Across Flat 2 (mm)</b>	15
<b>Height (mm)</b>	36
<b>Length (mm)</b>	8
<b>Additional Material Detail</b>	Membrane material - Polytetrafluorethylene PTFE