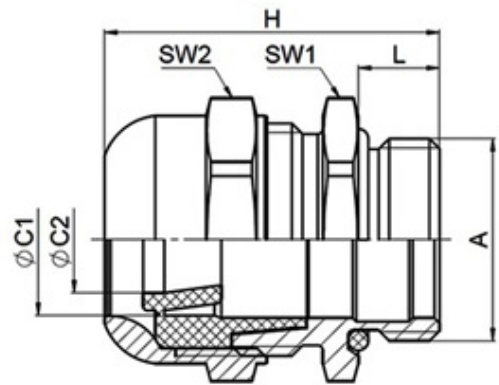


Nickel Plated Brass Metric Cable Glands

Range: Cable Glands/Grommets

Part Number: K161-1012-00



DESCRIPTION

WADI rail EMC-cable gland. M12x1.5 thread length 6.5 min/max cable diameter 3-8 Dome nut - Brass CuZn39Pb3, nickel-plated, Sealing Insert - TPE TPS

CABLE GLANDS/GROMMETS FEATURES

- For cables with shielding
- Quick and easy EMC connection of the cable shield via the connecting spring with the gland body and the housing potential
- Tested fire resistance Integrity criterion E30 according to EN 45545-3
- Material of the sealing insert fulfills superior claims on fire protection according to UL 94 V-0 and EN 45545-2, R22: HL3 / R23: HL3
- Halogen-free
- Large area sealing protects the cable
- High UV, ozone and weather resistance

Subject to technical modification without notice.

Typographical and other errors do not justify claim for damages.

SPECIFICATION

Sealing Ring Material	TPE TPS
Body Material	Brass CuZn39Pb3, nickel-plated
Mounting Nut Material	Brass CuZn39Pb3, nickel-plated
Min Temperature Rating °C	-60
Max Temperature Rating °C	100
IP Rating	IP66 / IP67 / IP69
Thread Size	M12
Clamping Range Min (mm)	3
Clamping Range Max (mm)	8
External Connecting Thread Type	Metric
Thread Length (mm)	6.5
Sealing Insert	TPE TPS
Width Across Flat 1 (mm)	16 (SW1)
Width Across Flat 2 (mm)	16 (SW2)
Height (mm)	25.5
Length (mm)	6.5
Connecting Thread Size	M12 x 1.5
Sealing Ring/Outer Part	Dome nut - Brass CuZn39Pb3, nickel-plated, Sealing Insert - TPE TPS

INDUSTRY ACCREDITATIONS

EN