

Cable gland for SWA cable

GSC 20



- Cable gland for SWA cable
- for knockouts M 20



- sealing range: Ø 11,5-16 mm
- ISO thread M 20 x 1.5
- bore-hole: Ø 20.2 mm
- wall thickness of up to 5 mm
- with strain relief and locknut
- for indoor (normal environment and/or protected outdoor) and outdoor installation (harsh environment and/or outdoor)
- ambient temperature - 25 °C to + 55 °C
- colour: black

degree of protection	IP 66 / IP 68 submersion up to 2 meter, 168 hours
tightening torque	10,0 Nm
width across flats of cable glands	24 mm
Dimension across corners of cable glands Ø	26,5 mm
width across flats of nut	25 mm
dimension across corners Ø	28,0 mm
material	Nickel plated brass PBT (Polybutylene terephthalate)
weight	0,113 kg
in accordance with	SANS 1213 BS 6121: Part 1 EN 50262 BS EN / IEC 62444

Operating and ambient conditions

Application area	Suitable for for outdoor installation (harsh environment and/or outdoor).
Ambient temperature	Average value over 24 hours + 55 °C Maximum value + 70 °C Minimum value - 25 °C
Fire protection in the event of internal faults	Demands placed on electrical devices from standards and laws Minimum requirements - Glow wire test in accordance with IEC 60695-2-11: - 650° C for boxes and cable glands
Burning behaviour	Glow wire test IEC 60695-2-11: 650 °C UL Subject 94: HB flame-retardant self-extinguishing
Toxic behaviour	halogen-free silicone-free
Note:	For material properties see technical data.