

Cable entry systems

Insulated Cable Glands for SWA cables

for corrosive and wet locations





System features

- Cable glands for steel wire armoured cables
- For corrosive and wet locations
- Cable glands manufactured from high quality nickel plated brass
- The screw-on Corrosion Guard is made of insulating material to protect the steel wire armour and metal parts from corrosion
- Ingress protection IP66/IP67 with KF, IP68 with WP cable junction boxes
- Including brass locknuts and polypropylene gaskets
- Slip-on earth tags ET 20, ET 25 and ET 32 as accessories





GSC 20

Cable gland for steelwire armoured 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

tightening torque

4,0 Nm



GSC 21

Cable gland for steelwire armoured cable for knockouts M 20

- sealing range: Ø 14,5-20,5 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

tightening torque

4,0 Nm







GSC 25

Cable gland for steelwire armoured cable for knockouts M 25

- sealing range: Ø 20,5-26,5 mm
- ISO thread M 25 x 1.5
- bore-hole: Ø 25.2 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

tightening torque 7,5 Nm



GSC 32

Cable gland for steelwire armoured cable for knockouts M 32

- sealing range: Ø 26,5-33,5 mm
- ISO thread M 32 x 1.5
- bore-hole: Ø 32.3 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

tightening torque 10 Nm



ET 20

- Earth tag to connect armours of steel wire armoured cables
- for cable glands GSC 20 and GSC 21



ET 25

- Earth tag to connect armours of steel wire armoured cables
- for cable glands GSC 25



ET 32

- Earth tag to connect armours of steel wire armoured cables
- for cable glands GSC 32



IP 66/67



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