

Product datasheet:

Cable glands ECO HL3

Short entry thread metric

· One-piece sealing ring

Material: Nickel-plated brass

Seal: TPE with railway approval

Support ring: Polyamide PA6

O-ring: NBR

Contact spring: Stainless spring steel 1.4310

Strain relief: Version A according to EN 62444

Water jets: IP66

Water pressure: IP68, 10 bar / 30 min

High-pressure water: IP69, IP69K

Dust protection: IP6X

Operating temperature: -50 °C to +105 °C



Article number: **GD F1088.20.110**

EAN: 7611614512426

Packaging quantity: 50

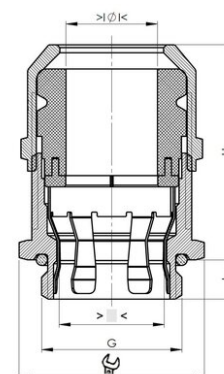
Dimensions / Form

Thread: M20x1.5

Spanner size: 24 mm

Dimension H: 36 mm

Thread length L: 6 mm



Connections / Entries

Min. clamping range: 8 mm

Max. clamping range: 11 mm

Max. shield braiding: 9 mm

Shield braid min.: 6 mm

clamp technology: Compression technology



Assembly instructions

Features

Thread type: metric

Thread length: short

Approvals / Certifications

Protection class: IP68

Protection class with condition: IP 68 / IP 69K with additional seal

Storage / Installation / Operation

Minimum operating temperature: -50 °C

Maximum operating temperature: 105 °C