

Data Sheet

STORM® Cable Glands

The new STORM® range of cable glands suitable for termination armoured and non-armoured, SY and CY braided cables.

Offering improved ingress protection (IP68) and faster-fitting over conventional armoured cable glands.

- Fast-fit
- No need for a shroud
- Suitable for multiple cable types – armoured and non-armoured, SY & CY braided cables
- IP68 rated
- Non-corrosive
- UV stabilised
- Zero-halogen

Material:

Gland body, armour ring: brass
 Gland upper & lower body: PA66 30% GF
 Gasket & O-rings: NBR

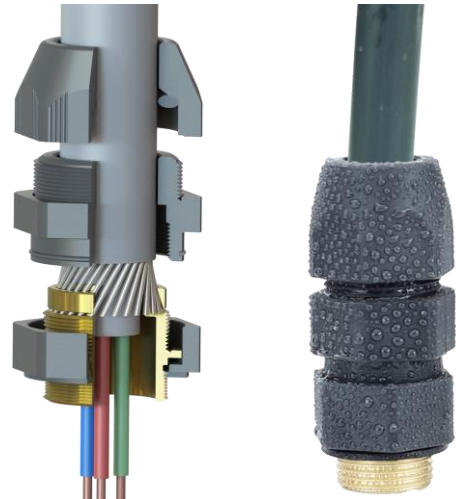
Operating temperature range: -20°C to +80°C

Approval: BS EN 62444: 2013

Flammability of plastic
 Material used in Storm, is V0 according to UL94
 Flammability of O-rings (NBR) is HB according to UL94.

STORM®

A gland revolution is coming...



Flammability	Dry	Conditioned Unit	Test Method
Oxygen index	35	%	ISO 4589-2
French fire index	F2		NF F16-101
French smoke index	I3		NF F16-101

Additional information	Dry Unit	Test Method
European Railways Certifications R22 R23		EN 45545-2

Standard version

Standard Version		Cable Acceptance Details mm		
Part No.	Entry thread EN 60423	Dia. Minimum	Dia. Maximum	Armour wire range
STORM20S	M20 X 1.5	10.5	16.0	0.80 - 1.25
STORM20	M20 x 1.5	15.5	21.0	0.80 - 1.25
STORM25	M25 x 1.5	20.5	27.5	1.20 - 1.60
STORM32	M32 x 1.5	27.0	35.0	1.60 - 2.00

Pack contains: 2 glands, 2 earth tags & 2 brass locknuts



Taurus™ version complete with EarthingNuts™

TSTORM20S	M20 X 1.5	10.5	16.0	0.80 - 1.25
TSTORM20	M20 x 1.5	15.5	21.0	0.80 - 1.25
TSTORM25	M25 x 1.5	20.5	27.5	1.20 - 1.60
TSTORM32	M32 x 1.5	27.0	35.0	1.60 - 2.00

Pack contains: 2 glands, 2 EarthingNuts™ , terminations & Allen Key