



Polyline Industries

Tough Plastics Fabrication

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DATA SHEET

Cable Stoppers

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Designed specifically for underground cables powering jumbos and all other electric rigs.

The discreet bolt assembly prevents injury to personnel and equipment while cable is being wound up.

Part	Material	Features
Cable Stopper	Polyurethane	<ul style="list-style-type: none">• Inert and non-corrodable• Grips the electrical cable, not pinching or damaging the integrity of it
Bolts, Tee nuts, washers	316 Stainless Steel	<ul style="list-style-type: none">• Assembled with 8mm Allen Key• Nut socket built-in to cable stopper design

Technical Data: Polyurethane E90A			TEST METHOD
Hardness	(Shore A)	90 ± 3	AS1683.15
Tensile Strength	MPa (psi)	42.0 (6092)	AS1683.11
100% Modulus	MPa (psi)	9.3 (1349)	AS1683.11
300% Modulus	MPa (psi)	17.8 (2582)	AS1683.11
Angle Tear Strength, Die C	(kN/m)	85	AS1683.12
Trouser Tear Strength	(kN/m)	37	AS1683.12
Elongation	(%)	420	AS1683.11
DIN Resilience	(%)	55	DIN53512
DIN Abrasion Resistance 10N	(mm ³)	55	AS1683.21
DIN Abrasion Resistance 5N	(mm ³)	18	AS1683.21
Compression Set / 22 hr @ 70°C	(%)	30	AS1683.13
Cured Specific Gravity	(g/cm ³)	1.10	AS1683.4
Flamability: Non-combustable			



5 Standard Sizes

Colour	Cable Size	Part No.
Black	35mm	CS.BLK.35
Green	40mm	CS.GRN.40
Orange	45mm	CS.ORG.45
Yellow	50mm	CS.YEL.50
Blue	63mm	CS.BLU.63

*Custom sizes available

