

SINGLE

CABLE CLEAT

SINGLE CABLE TYPE



Features and Benefits

- Used to restrain single cables (single core or multi-core) onto cable ladder, tray or strut systems.
- Open hinge system allows easy placement of the cable into the cleat prior to tightening.
- Suitable for use with LV and HV cables.
- Manufactured from corrosion resistant, non-magnetic 316 Stainless Steel.
- Complete with LSOH polymeric liners to protect cable sheath during installation and movement due to electromechanical forces during short circuits.
- Accessible clamping bolt allows easy tightening with a single tool.
- Wide range 28mm - 150mm.

Construction

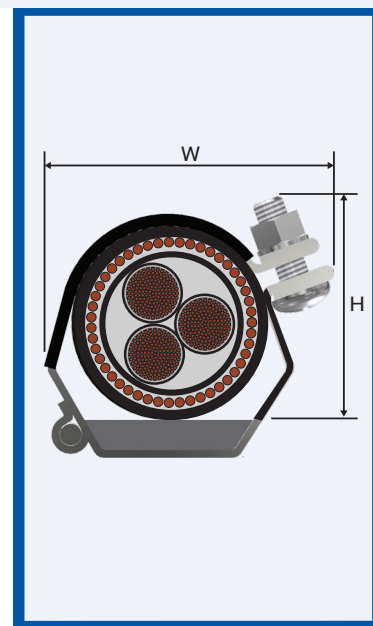
Frame:	Corrosion resistant, non-magnetic 316 stainless steel
Cable resting base:	LSOH Halogen Free Plastic - Polymeric composite
Liner:	LSOH Halogen Free Plastic - Polymeric composite
Locking hardware:	316 Stainless Steel M8 or M10 Bolt and Nylon Locking Nut

Technical Specifications

Type:	Single
Third party certified:	IEC 61914:2021
Lateral Load test:	Average 25 kg
Axial Load test:	Pass according to IEC 61914:2021
Impact resistance	Very Heavy
Temperature range	-40°C to +105°C
Needle flame test	650°C for 30 seconds
UV resistance test:	1,000 hrs

Standards and Certifications

Conformance:	Standard:	Certificate:
Marine DNV	IEC 61914	TAE00004C3



Product Code	Cable Range		Dimensions	
	Min. Dia. mm	Max. Dia. mm	Height mm	Width mm
CC-S2832	28.0	32.0	60.0	57.0
CC-S3034	30.0	34.0	61.0	59.0
CC-S3236	32.0	36.0	63.0	61.0
CC-S3438	34.0	38.0	65.0	63.0
CC-S3640	36.0	40.0	67.0	64.0
CC-S3842	38.0	42.0	69.0	65.0
CC-S4044	40.0	44.0	70.0	68.0
CC-S4246	42.0	46.0	71.0	69.0
CC-S4448	44.0	48.0	73.0	72.0
CC-S4650	46.0	50.0	74.0	73.0
CC-S4852	48.0	52.0	75.0	77.0
CC-S5054	50.0	54.0	78.0	78.0
CC-S5256	52.0	56.0	79.0	80.0
CC-S5458	54.0	58.0	80.0	82.0
CC-S5660	56.0	60.0	81.0	85.0
CC-S5862	58.0	62.0	82.0	87.0
CC-S6064	60.0	64.0	85.0	88.0
CC-S6266	62.0	66.0	87.0	90.0
CC-S6468	64.0	68.0	89.0	91.0
CC-S6670	66.0	70.0	90.0	92.0
CC-S6872	68.0	72.0	92.0	94.0
CC-S7074	70.0	74.0	95.0	97.0
CC-S7276	72.0	76.0	97.0	99.0
CC-S7478	74.0	78.0	98.0	102.0
CC-S7680	76.0	80.0	100.0	104.0
CC-S7882	78.0	82.0	102.0	106.0
CC-S8084	80.0	84.0	105.0	107.0
CC-S8286	82.0	86.0	107.0	110.0
CC-S8488	84.0	88.0	109.0	111.0
CC-S8690	86.0	90.0	110.0	113.0
CC-S9094	90.0	94.0	115.0	121.0
CC-S94118	94.0	118.0	133.0	139.0
CC-S118130	118.0	130.0	140.0	144.0
CC-S127150	127.0	150.0	161.0	166.0

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