METALLIC SINGLE / TREFOIL | Cable Cleats

STAINLESS STEEL CABLE CLEATS



Emperor Single or Dual-Fixing

The Emperor range offers the ultimate protection against the harshest conditions,

and its unique design means it can be quickly installed. Manufactured in Type 316L Stainless Steel, Emperor cleats are available in multiple sizes with rangetaking capability, to suit single cables.

To protect and cushion the cables during short circuit conditions, the cleat is supplied with an integral Low Smoke and Fume Polymeric liner and base pad. We recommend that the Emperor is fixed using either two 10mm bolts, or a single 12mm bolt. Alternative bolt recommendations on request.

316L Stainless Steel Single Cleat

- · Superior strength tensile strength
- Excellent weathering and corrosion resistance
- Excellent stiffness

Standards: European Standard IEC 61914:2015 ABS DNV Type Approved, UL Listed

Max Short-Circuit: 149kA 600mm Spacing

195kA 300mm Spacing 235kA 225mm Spacing

Temperature Range: -40°C to 60°C

Material: 316L Stainless Steel / Polymeric Liner/Base Pad

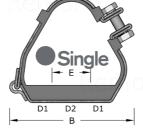


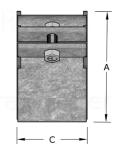












	Single Cable Range		Dimensions			D1 + D2	
Code	Min	Max	(A)	(B)	(C)	(E)	Fixing Holes
ES32-39	32.0	39.0	89.0	91.0	54.0	25.0	2xM10 + 1xM12
ES37-45	37.0	45.0	93.0	96.0	54.0	25.0	2xM10 + 1xM12
ES44-52	44.0	52.0	98.0	99.0	54.0	25.0	2xM10 + 1xM12
ES51-59	51.0	59.0	102.0	103.0	54.0	25.0	2xM10 + 1xM12
ES58-66	58.0	66.0	101.0	109.0	54.0	25.0	2xM10 + 1xM12
ES65-73	65.0	73.0	103.0	111.0	54.0	25.0	2xM10 + 1xM12
ES73-85	73.0	85.0	112.0	135.0	54.0	50.0	2xM10 + 1xM12
ES84-94	84.0	94.0	135.0	135.0	54.0	50.0	2xM10 + 1xM12
ES94-118	94.0	118.0	150.0	160.0	54.0	50.0	2xM10 + 1xM12
ES118-130	118.0	130.0	160.0	175.0	54.0	75.0	2xM10 + 1xM12
ES127-150	127.0	150.0	180.0	180.0	54.0	75.0	2xM10 + 1xM12

Cable Glands

Accs.

Wiring

Tube Lugs

Tooling Earthing Lightning

Jointing

Heat-shrink