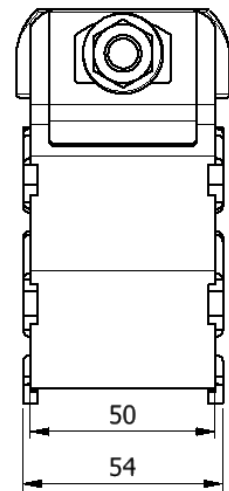
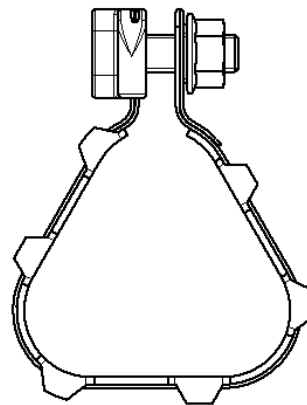


- 316L STAINLESS STEEL FRAME AND FIXINGS
- SOFT LSF POLYMERIC LINER PROTECTS CABLE SHEATH
- SUITABLE FOR USE IN BETWEEN VULCAN+ CLEATS, REDUCING THE AMOUNT OF FIXED CLEATS WHILST ENSURING SHORT CIRCUIT PROTECTION
- SHORT CIRCUIT AND MECHANICALLY TESTED TO IEC 61914
- FOR STRAP SIZE DETAILS CONTACT ELLIS



TESTING SUMMARY

Protect has been tested in line with the International Standard 'Cable Cleats for Electrical Installations' IEC 61914:2015. Typical results are detailed below, please note that these testing values are maximums and safety factors appropriate to your application should be used:

PROPERTY	CLASSIFICATION CLAUSE IEC 61914	UNITS / CLASSIFICATION	TEST DATA
CLEAT TYPE	6.1.3	COMPOSITE	N/A
TEMP. FOR PERMANENT APPLICATION	6.2	°C	-40 - 60
CORROSION RESISTANCE	6.5.2.2	HIGH	316L STAINLESS STEEL HAS ≥16% CHROMIUM
IMPACT RATING	6.3.5	-	REFER TO ELLIS
FLAME PROPAGATION TEST	10.0, 10.1	APPLICATION TIME ≥30s	PASS
RESISTANCE TO ELECTROMECHANICAL FORCE (SHORT CIRCUIT TESTING)	6.4, 6.4.4, 9.5	CLEATS AT 300MM INTERVALS (WITHSTANDING ONE SHORT CIRCUIT)	133kA (REPORT No. PDL-18.071) CABLE OD= Ø36mm

This data sheet is subject to change without notice. The information provided has been generated in laboratory conditions, as such results in use may vary.