

Multi size Cable Strap MS Series

In all cable installations, an essential factor is to ensure that all cables are secured with the correct cleats for the cable, application, and environment. The MS series of straps support and secure all cables throughout the system during normal operation and during fault conditions that may occur. System integrity is maintained and cable damage can be prevented.



The MS straps are used to hold securely and retain multiple cables in the desired formation such as trefoil, quad or multiple. The straps can be used in conjunction with fixing cleats to provide intermediate cable holding.

The strap is manufactured from 316 stainless steel, making it suitable for use within harsh environments and conditions. The MS series are supplied with liners from LSOH material.

Correct cleat spacing for all cables is extremely important and many factors must be considered. All recommendations from the cable manufacturer must be followed. For correct cleat spacing recommendations please contact our technical department.

Test Standard	BS EN	
61914:2009	(IEC 61914)	
	Clause	Classification
Type	6.1.3	Composite
Operating Temperature	6.2	-60°C to +105°C
Impact Resistance	6.3	V. Heavy
Needle Flame	10.1	>120 secs

	Clause	Classification
Resistance to short circuit	6.4.3 1 short circuit	44kA RMS, 96kA Pk 2 wraps
Corrosion	6.5.2	High, Outdoor - wet conditions
Spacing	As cleat spacing is dependent on system fault level and cable diameter then please enquire with cleat manufacturer for correct maximum cleat spacing, for the system design.	

Reference Number	Cable Ø	Cable Ø
	Minimum	Maximum
MS 2434	24	34
MS 3041	30	41
MS 3747	37	47
MS 4354	43	54
MS 5060	50	60
MS 5667	56	67
MS 6373	63	73
MS 6980	69	80
MS 7285	72	85
MS 8295	82	95
MS 92105	92	105
MS 102115	102	115