

# Orion Cleat - Shaped

## 376 series



The Orion cleat provides the strongest support for cables laid in trefoil formation. Suitable for LV, MV and HV cable design, the Orion Cleat features deep cast basis to aid easy cable installation.



### Performance Data

	Clause	Classification
Type	6.1.1	Composite
Operating Temperature	6.2	-40 °C to +105 °C
Impact Resistance	6.3	Heavy
Needle Flame	10.1	>120secs

	Clause	Classification
Resistance to Short Circuit	6.4.4 (2 short circuit) (HV Cable used)	TR / TE 31kA rms, 80kA peak SR / SE 63kA rms, 164kA peak
Corrosion	6.5.1	High, Outdoor - wet conditions (coating required for marine locations)

\* Technical Information subject to change without notice

## Technical Data

Cable and Cleat Selection				Cleat Details				
Design number		Cable Diameter		Dimensions (mm)			Fixing Size	Weight (kg)
Standard	Epoxy Coated	(mm)		A	C	B		
376SR05	376SE05	85	95	320	260	100	M12	3.4
376SR06	376SE06	95	105	340	280	110	M12	4.2
376SR07	376SE07	105	115	360	300	120	M12	4.9
376SR08	376SE08	115	125	380	324	130	M12	5.5
376SR09	376SE09	125	135	400	344	140	M12	6
376SR10	376SE10	135	145	420	370	150	M12	6.7
376SR11	376SE11	145	155	450	390	150	M12	7.6

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