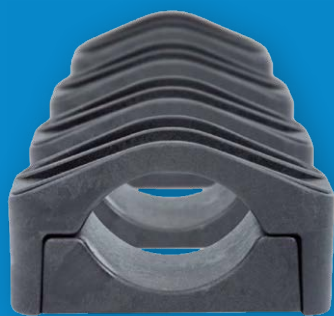




POLYAMIDE CLEAT

373AA SERIES

Features

- Suitable for single or multicore cables with diameters from 15 - 170mm
- For mounting low, medium and high voltage cables
- Manufactured from high strength glass filled polyamide 6
- High range take - able to accommodate loosely tolerated cables
- Non magnetic
- Stackable
- Life expectancy 40+ years
- Halogen free and flame retardant - ideal for tunnels and buildings V-0 (UL94)
- Weather resistant - UV, Ozone and frost
- Resistance to oils, acids, salts & other aggressive materials
- Resistant to ionizing radiation - ideal for use in nuclear power plants
- Fully recyclable
- Approved to IEC 61914:2009
- Operation Temperatures -40°C to +125°C (with short periods at +225°C)

Technical data

Cable and Cleat Selection					Dimensions															
Design Number	Cable Diameter (Ø)				A		B		C		D		E		F		G		H	
	mm		inch		mm		mm		mm		mm		mm		mm		mm		mm	
	Min	Max	Min	Max	-	-	-	-	-	-	-	-	Min	Max	Min	Max	-	-	-	-
373AA00	15	26	0.59	1.02	77	3.03	45	1.77	50	1.97	10	0.39	26	42	1.02	1.65	4	0.16	17	0.67
373AA01	26	38	1.02	1.50	92	3.62	60	2.36	60	2.36	12	0.47	33	49	1.30	1.93	7	0.28	18	0.71
373AA02	36	52	1.42	2.05	105	4.13	60	2.36	75	2.95	12	0.47	39	55	1.54	2.17	15	0.59	23	0.91
373AA03	50	75	1.97	2.95	126	4.96	60	2.36	95	3.74	12	0.47	46	71	1.81	2.80	22	0.87	30	1.18
373AA04	75	100	2.95	3.94	200	7.87	80	3.15	150	5.91	15	0.59	70	95	2.76	3.74	32	1.26	45	1.77
373AA05	100	135	3.94	5.31	225	8.86	85	3.35	175	6.89	15	0.59	85	120	3.35	4.72	43	1.69	58	2.28
373AA06	135	170	5.31	6.69	260	10.24	90	3.54	210	8.27	15	0.59	133	169	5.24	6.65	62	2.44	90	3.54

Method of Fixing

All sizes have stud clearance holes of 15.5mm, allowing fixing sizes M10, M12 & M14 to be used.

Performance data

BS EN 61914:2016 (IEC 61914:2015)	Clause	Classification
Type	6.1.2	Non-metallic
Operating Temperature	6.2	-40°C to 125°C
Resistance to short circuit	6.4.5	Up to 202kA peak

