

Y-Splice Connector



CERTIFICATIONS



FEATURES

Mechanically and electrically connects a receptor branch to the root down conductor at a 45 degree angle

Insulate with Y-splice heat shrink insulation

SPECIFICATIONS

Table 1/2

Catalog Number	Material	Finish	Thread Size (TS)	Torque (TQ)	Certification Details	Conductor Size
LPAW70T	Aluminum	Tinned	3/8" UNC	220 ft·lbf	UL® 96	70 mm ²

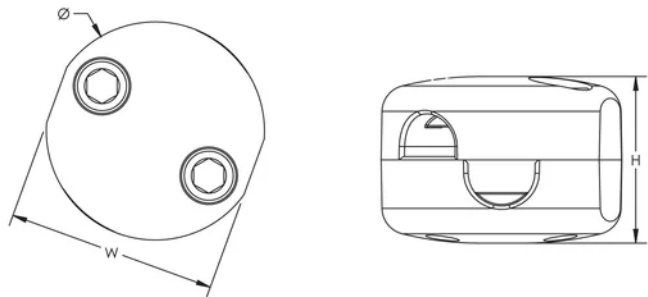
Table 2/2

Catalog Number	Conductor Type	Diameter (Ø)	Height (H)	Width (W)	Unit Weight
LPAW70T	LPA103IN, LPC103IN	2.3"	1.6"	2.2"	0.49 lb

ADDITIONAL PRODUCT DETAILS

Tested per IEC® 61400-24 to 20 MJ/Ω @ 200 kA.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE