

Through Roof Assembly, Air Terminal to Parallel Conductor



CERTIFICATIONS





FEATURES

Allows for lightning protection conductors to be concealed in ceiling or walls

SPECIFICATIONS

Conductor Size, UL: Class 1 - Class 2 (4/0 Max)

Table 1/2						
Catalog Number	Material	Connection Material, Air Terminal	Connection Material, Parallel Conductor	Thread Size (TS)	Rod Length (L)	Rod Size (RS)
LPA62458	Aluminum, Stainless Steel 18-8 (EN 1.4305)	Aluminum	Aluminum	5/8" UNC	12"	1/2"

CatalogNumber	Material	Connection Material, Air Terminal	Connection Material, Parallel Conductor	Thread Size (TS)	Rod Length (L)	Rod Size (RS)
LPA62412	Aluminum, Stainless Steel 18-8 (EN 1.4305)	Aluminum	Aluminum	1/2" UNC	12"	1/2"
LPC62438	Copper, Stainless Steel 18-8 (EN 1.4305)	Copper	Copper	3/8" UNC	12"	1/2"
LPC62458	Copper, Stainless Steel 18-8 (EN 1.4305)	Copper	Copper	5/8" UNC	12"	1/2"
LPC62412	Copper, Stainless Steel 18-8 (EN 1.4305)	Copper	Copper	1/2" UNC	12"	1/2"
LPC624A12	Aluminum, Copper, Stainless Steel 18-8 (EN 1.4305)	Aluminum	Copper	1/2" UNC	12"	1/2"
LPC624A58	Aluminum, Copper, Stainless Steel 18-8 (EN 1.4305)	Aluminum	Copper	5/8" UNC	12"	1/2"

Table 2/2				
Catalog Number	Unit Weight			
LPA62458	0.85 lb			
LPA62412	0.85 lb			
LPC62438	1.18 lb			
LPC62458	1.18 lb			
LPC62412	1.18 lb			
LPC624A12	1.18 lb			

Catalog Number	Unit Weight
LPC624A58	1.18 lb

ADDITIONAL PRODUCT DETAILS

Always consult the roof manufacturer or owner for proper flashing materials.

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.

 $^{\triangle}$ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

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