

Compression Straight Lug



FEATURES

Tin plated for corrosion prevention

Annealed copper eases the crimping operation

Optimized sizes to the most efficient electrical conductivity

Best mechanical behavior (vibration/pull-out); DIN EN 61373 Class 1B "Railway Applications"

Markings on barrel for crimping

Consistent material thickness, precise diameter and accurate cable fit; DIN46235

SPECIFICATIONS

Material: CopperFinish: Tinned

Table 1/2							
Catalog Number	Article Number	Lug/Connector Type	Conductor Size	Hole Size (HS)	Length (L)	Width (W)	
PKS1610H		Heavy-Duty DIN46235	#6 Stranded, 16 mm² Stranded	10.5 mm	48mm	17 mm	
RKS050019H	716546	Standard	300 mm² Stranded, 600 kcmil Stranded	13 mm	109mm	43 mm	
RKS7012T	716656	Standard	2/0 Stranded, 70 mm ² Stranded	13 mm	59mm	23 mm	

Table 2/2					
Catalog Number	Article Number	Tool/Die Type			
PKS1610H		M2M or M2H/RKM2, M3H or M3B/RKM3, MLB/RKML			
RKS050019H	716546	M2M or M2H/RKM2, M3H or M3B/RKM3			
RKS7012T	716656	M2M or M2H/RKM2, M3H or M3B/RKM3, MLB/RKML			

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.

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