

Compression Straight Lug, Bimetalic



FEATURES

Attaches aluminum cable to the rail web

Designed for electrical current carrying connections to rails

Permanent aluminium to copper assembly (press-forming), protected from corrosion using high quality inhibitor (green resin applied on edge of copper insert) applied during manufacturing stage

For connections of aluminium cables to DIN 48201, part 1

For round stranded and pre-rounded, sector-shaped conductors

Markings help ensure correct crimping

SPECIFICATIONS

Material: Aluminum; Copper

Table 1/1					
Catalog Number	Conductor Size	Hole Size (HS)	Length (L)	Width (W)	Tool/Die Type
ALCUKS18512	185 mm² Stranded, 350 kcmil Stranded	0.51"	4.2"	1.6"	M2M or M2H/RKM2, M3H or M3B/RKM3, MLB/RKML
ALCUKS24012	240 mm ² Stranded, 500 kcmil Stranded	0.51"	4.6"	1.7"	M2M or M2H/RKM2, M3H or M3B/RKM3, MLB/RKML



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