

Conductor Sleeve



FEATURES

Used to adapt a limited range of smaller size cables to a larger size nVent ERICO Cadweld Mold

Provides strength and stability on finely-stranded copper conductors

SPECIFICATIONS

Material: Copper

Table 1/1

Catalog Number	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
S4291F		Tinned	Straight	9.53mm	0.38 mm	4.27 mm
S4291J		Tinned	Straight	9.53mm	0.38 mm	5.38 mm
S4291N12		Tinned	Straight	19.05mm	0.38 mm	6.81 mm
S4291W		Tinned	Straight	11.11mm	0.38 mm	8.53 mm
S4291W12		Tinned	Straight	19.05mm	0.38 mm	8.53 mm
S4292A		Tinned	Straight	12.7mm	0.38 mm	9.65 mm

CatalogNumber	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
S4292E		Tinned	Straight	12.7mm	0.38 mm	10.87 mm
S429F1C12		Tinned	Flared	19.05mm	0.38 mm	3.4 mm
S429F1F		Tinned	Flared	9.53mm	0.38 mm	4.27 mm
S429F1J		Tinned	Flared	9.53mm	0.38 mm	5.38 mm
S429F1N		Tinned	Flared	11.11mm	0.38 mm	6.81 mm
S429F1N12		Tinned	Flared	19.05mm	0.38 mm	6.81 mm
S429F1S		Tinned	Flared	11.11mm	0.38 mm	7.62 mm
S429F1W		Tinned	Flared	11.11mm	0.38 mm	8.53 mm
S429F1W12		Tinned	Flared	19.05mm	0.38 mm	8.53 mm
S429F2A		Tinned	Flared	12.7mm	0.38 mm	9.65 mm
S429F2A12		Tinned	Flared	19.05mm	0.38 mm	9.65 mm
S429F2E		Tinned	Flared	12.7mm	0.38 mm	10.87 mm
S429F2E16		Tinned	Flared	25.4mm	0.38 mm	10.87 mm
S429F3M12		Tinned	Flared	19.05mm	0.38 mm	6.15 mm
S4292J		Tinned	Straight	12.7mm	0.51 mm	12.19 mm
S4292J16		Tinned	Straight	25.4mm	0.51 mm	12.19 mm
S4292N		Tinned	Straight	14.29mm	0.51 mm	13.72 mm
S4292S		Tinned	Straight	14.29mm	0.51 mm	15.37 mm

CatalogNumber	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
S4293F		Tinned	Straight	17.46mm	0.51 mm	19.81 mm
S429F2J		Tinned	Flared	12.7mm	0.51 mm	12.19 mm
S429F2J16		Tinned	Flared	25.4mm	0.51 mm	12.19 mm
S429F2N		Tinned	Flared	14.29mm	0.51 mm	13.72 mm
S429F2N16		Tinned	Flared	25.4mm	0.51 mm	13.72 mm
S429F2S		Tinned	Flared	14.29mm	0.51 mm	15.37 mm
S429F2S16		Tinned	Flared	25.4mm	0.51 mm	15.37 mm
S429F2W16		Tinned	Flared	25.4mm	0.51 mm	16.71 mm
S429F3F		Tinned	Flared	17.46mm	0.51 mm	19.81 mm
S429F3F16		Tinned	Flared	25.4mm	0.51 mm	19.81 mm
S429F4C16		Tinned	Flared	25.4mm	0.51 mm	11.84 mm
S429F4K16		Tinned	Flared	25.4mm	0.51 mm	16.92 mm
S429F4M16		Tinned	Flared	25.4mm	0.51 mm	19.02 mm
S429F4P16		Tinned	Flared	25.4mm	0.51 mm	20.29 mm
B112		Tinned	Straight	26.99mm	0.79 mm	5.38 mm
B1331H		Tinned	Straight	25.4mm	0.64 mm	2.69 mm
B1331K		Tinned	Straight	25.4mm	0.79 mm	3.56 mm
B1331L		Tinned	Straight	25.4mm	0.79 mm	4.32 mm

CatalogNumber	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
B1331V		Tinned	Straight	25.4mm	0.79 mm	6.1 mm
B1331Y		Tinned	Straight	25.4mm	0.79 mm	6.73 mm
B1332C		Tinned	Straight	25.4mm	0.79 mm	7.92 - 792 mm
B1332G		Tinned	Straight	25.4mm	0.79 mm	8.74 mm
B1332L		Tinned	Straight	25.4mm	0.79 mm	9.93 mm
B1332Q		Tinned	Straight	25.4mm	0.79 mm	10.92 mm
B133Y5		Bare	Flared	25.4mm	0.79 mm	12.7 mm
PBS24F		Tinned	Flared	38.1mm	0.79 mm	20.19 mm
S01		Tinned	Chamfered	25.4mm	0.79 mm	14.25 mm
S01F		Tinned	Flared	25.4mm	0.79 mm	14.25 mm
S02F		Tinned	Flared	25.4mm	0.79 mm	15.52 mm
S03F		Tinned	Flared	25.4mm	0.79 mm	11.56 mm
S05F		Tinned	Flared	25.4mm	0.79 mm	9.93 mm
S06F		Tinned	Flared	25.4mm	0.79 mm	12.19 mm
S07		Tinned	Chamfered	25.4mm	0.79 mm	17.04 mm
S07F		Tinned	Flared	25.4mm	0.79 mm	17.04 mm
S09F		Tinned	Flared	25.4mm	0.79 mm	8.33 mm
S17F		Tinned	Flared	25.4mm	0.79 mm	8.74 mm

CatalogNumber	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
S20F		Tinned	Flared	25.4mm	0.79 mm	6.1 mm
S429F3K16		Tinned	Flared	25.4mm	0.64 mm	21.13 mm
S429F3N16		Tinned	Flared	25.4mm	0.64 mm	22.4 mm
S429F3S20		Tinned	Flared	31.75mm	0.64 mm	23.62 mm
S429F4T20		Tinned	Flared	31.75mm	0.64 mm	24.94 mm
SBS09C		Tinned	Chamfered	25.4mm	0.79 mm	8.33 mm
SBS10		Tinned	Straight	25.4mm	0.79 mm	4.32 mm
SBS11C		Tinned	Chamfered	20.64mm	0.79 mm	5.38 mm
SBS12C		Tinned	Chamfered	26.99mm	0.79 mm	5.38 mm
SBS13C		Tinned	Chamfered	38.1mm	0.79 mm	5.38 mm
SY4F		Bare	Straight	36.5mm	0.83 mm	11 mm
SY9C		Bare	Flared	32mm	0.79 mm	22.23 mm
H101	180140		Straight	26mm	1 mm	6 mm
H102	180170		Straight	25mm	1.05 mm	4.3 mm
H102F	180390		Flared	26mm	1.05 mm	4.3 mm
H105	180230		Straight	23.5mm	1 mm	3 mm
H106AF	180260		Flared	35mm	1 mm	15 mm
H106F	180250		Flared	26mm	1 mm	15 mm

CatalogNumber	Article Number	Finish	Type	Length (L)	Thickness (T)	Diameter (Ø)
H113F	180360		Flared	26mm	1 mm	8 mm
H117	180430		Straight	25mm	1 mm	7 mm
H11F	180320		Flared	26mm	1 mm	13 mm
S429F4N24		Tinned	Flared	38.1mm	0.89 mm	29.34 mm
S429F4X24		Tinned	Flared	38.1mm	0.89 mm	27.28 mm
S429F5A24		Tinned	Flared	38.1mm	0.89 mm	33.83 mm
S429F5B24		Tinned	Flared	38.1mm	0.89 mm	28.8 mm
S429F5E24		Tinned	Flared	38.1mm	0.89 mm	31.09 mm
S429F5F24		Tinned	Flared	38.1mm	0.89 mm	34.93 mm
H103	180180		Straight	25mm	1.2 mm	5.3 mm
S4/138		Bare	Flared	50.8mm	1.59 mm	31.75 mm
S429FY922		Tinned	Flared	34.93mm	1.98 mm	21.16 mm
180380	180380	Tinned	Flared	25mm	2.4 mm	5.3 mm

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