

Tape Conductor



FEATURES

Lower impedance than equivalent sized round conductor

Used for lightning protection system downconductor or grounding applications

SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Material	Finish	Width (W)	Thickness (T)	Length (L)
FAT-253-50	710740	Aluminum	Bare	25 mm	3 mm	50m
A811A26F50		Copper	Bare	50.8 mm	0.4 mm	15.2m
A811A26F500		Copper	Bare	50.8 mm	0.4 mm	152.4m
TCEC30230	197650	Copper	Bare	30 mm	2 mm	30m
TCECT30230	197710	Copper	Tinned	30 mm	2 mm	30m
TCECT30275	545200	Copper	Tinned	30 mm	2 mm	75m
TC-EC-2530-50	710510	Copper	Bare	25 mm	3 mm	50m

CatalogNumber	Article Number	Material	Finish	Width (W)	Thickness (T)	Length (L)
TC-ECT-253	197720	Copper	Tinned	25 mm	3 mm	30m
TCEC25325	710515	Copper	Bare	25 mm	3 mm	25m
TCECT25350	197715	Copper	Tinned	25 mm	3 mm	50m
TCEC40360		Copper	Bare	40 mm	3 mm	60m
LCT25350	710625	Copper	Lead Covered	25 mm	3 mm	25m
TCEC38510	710555	Copper	Bare	38 mm	5 mm	10m
TCEC38630	710560	Copper	Bare	38 mm	6 mm	30m
TCECT5060		Copper	Tinned	50 mm	6 mm	20m
TCEC50630	197668	Copper	Bare	50 mm	6 mm	30m
TCEC50650	197669	Copper	Bare	50 mm	6 mm	50m

Table 2/2

Catalog Number	Article Number	Unit Weight	Complies With
FAT-253-50	710740	0.21 kg	
A811A26F50		0.23 kg	
A811A26F500		0.23 kg	
TCEC30230	197650	0.53 kg	
TCECT30230	197710	0.53 kg	IEC® EN 62561-2
TCECT30275	545200	0.53 kg	IEC® EN 62561-2
TC-EC-2530-50	710510	0.67 kg	IEC® EN 62561-2

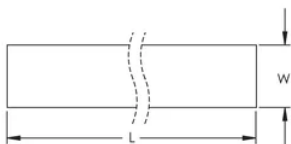
Catalog Number	Article Number	Unit Weight	Complies With
TC-ECT-253	197720	0.67 kg	IEC® EN 62561-2
TCEC25325	710515	0.67 kg	IEC® EN 62561-2
TCECT25350	197715	0.67 kg	IEC® EN 62561-2
TCEC40360		1.07 kg	
LCT25350	710625	2.56 kg	
TCEC38510	710555	1.7 kg	
TCEC38630	710560	2.04 kg	
TCECT5060		2.68 kg	IEC® EN 62561-2
TCEC50630	197668	2.67 kg	
TCEC50650	197669	2.67 kg	

ADDITIONAL PRODUCT DETAILS

Cut-to-order (CTO) lengths are available for an additional charge.

Unit weight is per meter (3.28').

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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