FTCBI Insulated Flat Braid in Coil, Tinned Copper



- Braids in coil are mainly used for power distribution or earthing applications
- Non-magnetic material
- Tinned finish provides a theft-deterrent appearance

Material: Copper, Polyvinylchloride

Finish: Tinned





Part Number	Article Number	Nominal Current	Cross Section	Number of Wires	Wire Diameter	Length	Thickness	Width	Unit Weight
FTCBI16	510300	120 A	16 mm²	896	0.15 mm	25 m	3.5 mm	17 mm	0.18 kg
FTCBI25	510310	150 A	25 mm²	1,404	0.15 mm	25 m	3.5 mm	25 mm	0.29 kg
FTCBI50	510340	250 A	50 mm²	2,848	0.15 mm	25 m	5.0 mm	30 mm	0.60 kg

Insulation Thickness	Insulation Voltage	Temperature	Flammability Rating
1 mm	450 V	70 °C Max	UL® 94V-0

Unit weight is per meter (3.28').

UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

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.erico.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.

© 2019 nVent All rights reserved nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates.

All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.

