

# FTCBI INSULATED FLAT BRAID IN COIL, TINNED COPPER, 250 A, 98.68 KCMIL, 82'

# **CATALOG NUMBER**

# FTCBI50



#### **CERTIFICATIONS**





# **FEATURES**

Braids in coil are mainly used for power distribution or earthing applications

Non-magnetic material

Tinned finish provides a theft-deterrent appearance

# **PRODUCT ATTRIBUTES**

Article Number: 510340

Material: Copper; Polyvinylchloride

Finish: Tinned

Nominal Current: 250 A Cross Section: 98.68 kcmil

Number of Wires: 2848 Wire Diameter: 0.01"

Length: 82'

Thickness: 0.2"

Width: 1.2"

Unit Weight: 1.32 lb

Insulation Thickness: 0.04"

Insulation Voltage: 450 V

Temperature: 158 °F max

Flammability Rating: UL® 94V-0

#### **ADDITIONAL PRODUCT DETAILS**

Unit weight is per meter (3.28').

#### **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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