

TTCE TUBULAR BRAID IN COIL, TINNED COPPER, 37 A NOMINAL CURRENT, 4.5 MM², 50 M

CATALOG NUMBER

TTCE8



The primary use of tubular braid is to provide sensitive cables with an EMC/EMI screen to shield them against electromagnetic, electrostatic and radio frequency interference. Optimum screening performance is obtained using copper wire braid that can also be used for earth continuity purposes.

CERTIFICATIONS



FEATURES

For screening connecting cables between equipment used in an electromagnetically disturbed environment

Supplied with draw wire

PRODUCT ATTRIBUTES

Article Number: 510120

Finish: Vertind

Material: Koper

Nominal Current: 37 A

Cross Section: 4.5 mm²

Number of Wires: 252

Wire Diameter: 0.15 mm

Length: 50 m

Unit Weight: 0.050 kg

ADDITIONAL PRODUCT DETAILS

Unit weight is per meter (3.28').

Coverage Efficiency				
Referentienummer	Diameter			
	Nom	Coverage	Max	Coverage
TTCE3	3 mm	100%	6 mm	90%
TTCE5	5 mm	99%	10 mm	92%
TTCE8	8 mm	99%	16 mm	95%
TTCE8HL	8 mm	99%	16 mm	95%
TTCE10	10 mm	100%	20 mm	92%
TTCE15	15 mm	100%	25-mm	94%
TTCE20	20 mm	99%	40 mm	87%
TTCE25	25 mm	99%	50 mm	92%
TTCE30	30 mm	100%	60 mm	90%
TTCE35	35 mm	100%	70 mm	94%

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.

Noord-Amerika
+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical Support

Europa
Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europa
Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC
Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500