

# TTCE Tubular Braid in Coil, Tinned Copper – TTCE30 (510170)



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.

- For screening connecting cables between equipment used in an electromagnetically disturbed environment
- Supplied with draw wire



Part Number	TTCE30
Article Number	510170
Finish	Tinned
Material	Copper
Nominal Current	185 A
Cross Section	33.9 mm <sup>2</sup>
Number of Wires	480
Wire Diameter	0.3 mm
Length	25 m
Unit Weight	0.32 kg
Certifications	RoHS
Standard Packaging Quantity	25 m
UPC	78285657800
EAN-13	3479775101705

Coverage Efficiency				
Part Number	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%

Unit weight is per meter [3.28'].

WARNING

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