

# TTCE Tubular Braid in Coil, Tinned Copper – TTCE8 (510120)



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	TTCE8
Article Number	510120
Finish	Tinned
Material	Copper
Nominal Current	37 A
Cross Section	4.5 mm <sup>2</sup>
Number of Wires	252
Wire Diameter	0.15 mm
Length	50 m
Unit Weight	0.05 kg
Certifications	EAC 7413000009 (Russian Federation) RoHS
Standard Packaging Quantity	50 m
UPC	78285657795
EAN-13	3479775101200

Part Number	Coverage Efficiency			
	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%	30 mm	94%
TTCE20	20 mm	99%	40 mm	87%

Coverage Efficiency				
Part Number	Diameter			
	Nom	Coverage	Max	Coverage
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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