TTCE Tubular Braid in Coil, Tinned Copper - TTCE20 (510150)



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	TTCE20		
Article Number	510150		
Finish	Tinned		
Material	Copper		
Nominal Current	122 A		
Cross Section	20.4 mm ²		
Number of Wires	288		
Wire Diameter	0.3 mm		
Length	50 m		
Unit Weight	0.19 kg		
Certifications	EAC 7413000009 (Russian Federation) RoHS		
Standard Packaging Quantity	50 m		
UPC	78285657798		
EAN-13	3479775101507		

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%	30 mm	94%	
TTCE20	20 mm	99%	40 mm	87%	





Coverage Efficiency					
Part Number	Diameter				
Part Number	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').

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