## TTCE Tubular Braid in Coil, Tinned Copper - TTCE35 (510180)



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	TTCE35	
Article Number	510180	
Finish	Tinned	
Material	Соррег	
Nominal Current	244 A	
Cross Section	40.7 mm <sup>2</sup>	
Number of Wires	576	
Wire Diameter	0.3 mm	
Length	25 m	
Unit Weight	0.38 kg	
Certifications	EAC 7413000009 (Russian Federation) RoHS	
Standard Packaging Quantity	25 m	
UPC	78285657801	
EAN-13	3479775101804	

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').

Pentair products shall be installed and used only as indicated in Pentair's product instruction sheets and training materials. Instruction sheets are available at erico.pentair.com and from your Pentair customer service representative. Improper installation, misuse, misapplication or other failure to completely follow Pentair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

© 2016 Pentair All rights reserved
Pentair, CADDY, CADWELD, CRITEC, ERICO, ERIFLEX, ERITECH and LENTON are owned by Pentair or its global affiliates.
All other trademarks are the property of their respective owners. Pentair reserves the right to change specifications without prior notice.



