

Product: <u>RTB6C1.5</u> 2

RailTuff[™] Thin wall cable 300V 6 C 1.5 mm² TC, XLPO Ins, TCBS, XLPO Outer Jkt

Product Description

RailTuff™ Thin wall cable 300V 6 Cores 1.5 mm² Tinned Copper, XLPO Insulation, Tinned Copper Braid Shield, XLPO Outer Jacket

Technical Specifications

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Product Overview

onstruction Details onductor Size Material .5 mm ² TC - Tinned Copper sulation Material Nom. Insulation E (LP, XLPO, XLPE 2.25 mm (0.0886 in 		
Size Material .5 mm² TC - Tinned Copper sulation Material Nom. Insulation I (LP, XLPO, XLPE) 2.25 mm (0.0886 in		
Size Material .5 mm² TC - Tinned Copper sulation Material Nom. Insulation I (LP, XLPO, XLPE) 2.25 mm (0.0886 in		
Material Nom. Insulation I (LP, XLPO, XLPE) 2.25 mm (0.0886 ii)		
(LP, XLPO, XLPE 2.25 mm (0.0886 ii		
uter Shield		
Shield Type Material graid Tinned Copper (TC)		
uter Jacket		
Material Nom. Diameter (LP, XLPO, XLPE 8.10 mm (0.319 in)		
Overall Cable Diameter (Nominal): 8	.1 ± 0.20 mm	
echanical Characteristics		
emperature		
Operating 40°C to +90°C		
end Radius		
tationary Min. Installation Min.		
1 mm (3.2 in) 81 mm (3.2 in) Bulk Cable Weight: 14	44.9 kg/km (97.37 lbs/1000ft)	
tandards and Compliance		

Environmental Suitability:	Indoor, Outdoor, Non-Halogenated
Flammability / Reaction to Fire:	IEC 60332-1-2, IEC 60332-2-25, EN 50305
European Halogen Free Standards:	IEC 60754-2 - Halogen Acid Gas Amount - Max. Conductivity = 10 µS/mm, IEC 60754-2 - Halogen Acid Gas Amount - Min. pH = 4.3

Product Notes

Notes:	EMEA PN: RTB6C150;

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