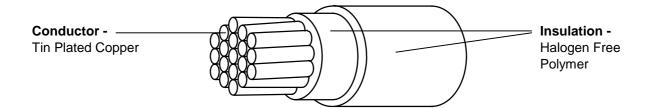


Specification Control Drawing

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WIRE, HALOGEN FREE, THIN WALL INSULATED, 300 VOLT AC, TEMPERATURE CLASSIFICATION 105°C

The complete requirements for procuring the wire described herein shall consist of this document.



	Conductor				Finished Wire			
	Non	ninal	Diameter		Maximum	Diameter		Maximum
Part	Cross	Conductor	(mm)		Resistance	(mm)		Weight
Description	Sectional	Stranding			@			(kg/km)
	Area	No./Diam.			20°C			
	(mm²)	(mm)	Min.	Max.	(ohms/km)	Min.	Max.	
100E0111-0.50-*	0.50	19/0.18	0.82	0.90	40.1	1.37	1.45	6.60
100E0111-0.75-*	0.75	19/0.23	1.04	1.15	26.7	1.59	1.65	8.90
100E0111-1.00-*	1.00	19/0.25	1.17	1.26	20.0	1.69	1.80	10.7
100E0111-1.50-*	1.50	37/0.23	1.46	1.58	13.7	2.03	2.13	16.0
100E0111-2.50-*	2.50	37/0.29	1.85	2.01	8.21	2.50	2.63	25.7

COLOUR CODE: The '*' in the part number shall be replaced by a standard colour code

designator in accordance with Mil Std 681. e.g. 100E0111-1.50-0 Black outer jacket

PERFORMANCE To be tested to and meet the requirements of the issue in effect of

REQUIREMENTS: EN 50306-2

MARKING Every $250 \pm 25 \text{ mm}$

REQUIREMENT: The mark shall be: TE Raychem EN 50306-2 300V 1 X § M

Where "\$" = The nominal conductor cross-sectional area

APPROVAL: Electronic sign off - no signatures will appear.

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单击下面可查看定价,库存,交付和生命周期等信息

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