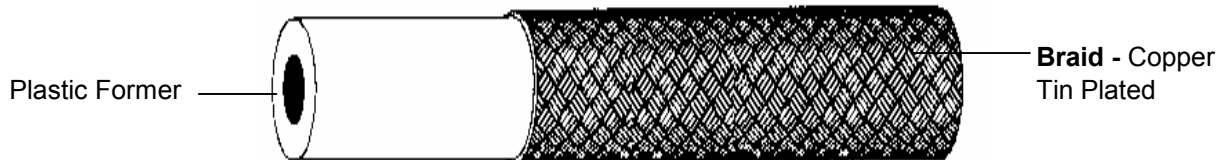


## RAYBRAID® PLATED COPPER BRAID

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



Part Number	Braid Detail				
	Strand size AWG/ mm	Number of		Minimum Coverage %	Nom. Weight # (kg/ km)
		Carriers	Ends		
RAY-90-3.0	36/ 0.13	16	5	90.0	13
RAY-90-4.0	36/ 0.13	16	7	90.0	17
RAY-90-5.0	36/ 0.13	24	6	90.0	21
RAY-90-6.0	36/ 0.13	24	7	90.0	25
RAY-90-10.0	34/ 0.16	24	9	90.0	52
RAY-90-12.5	34/ 0.16	24	10	90.0	65
RAY-90-15.0	32/ 0.20	24	11	90.0	100
RAY-90-20.0	30/ 0.25	36	7	90.0	165
RAY-90-25.0	30/ 0.25	36	9	90.0	207
RAY-90-30.0	28/ 0.32	36	9	90.0	310

**NOTE:** The last number of the part depicts the nominal internal diameter of the braid, e.g. RAY-90-5.0 Tin Plated Copper Braid with 5.00 mm nominal internal diameter.

'#' The nominal weight value excludes weight of former

**PERFORMANCE REQUIREMENTS:** To be tested to and meet the requirements of the issue in effect of WSD 1922.

**APPROVAL:** Electronic sign off - no signatures will appear.

RAYBRAID® is a registered trademark of Tyco Electronics Corporation.

# Mouser Electronics

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[RAY-90-5.0\(100\)](#)