



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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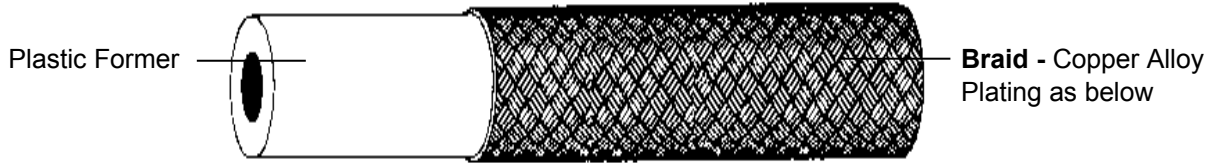
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INSTALITE® LIGHTWEIGHT SCREENING BRAID

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



Part Description	Braid Detail				Recommended Diameter Range [mm]
	Nom. DC Resistance (mΩ/m)	Coverage %		Nominal Weight # (kg/km)	
		Minimum	Nominal		
LWB-10X-3.0	28.00	90.0	93.7	8.5	3.0 to 4.5
LWB-10X-6.0	18.00	90.0	91.3	15.5	4.5 to 8.0
LWB-10X-10.0	9.00	90.0	96.4	28.0	8.0 to 15.0
LWB-10X-20.0	7.00	85.0	86.0	45.0	15.0 to 25.0

The nominal weight value excludes weight of former

NOTE:

The 'X' in the part number shall be replaced with the plating type as below:

- 1 = Tin plated conductor
- 3 = Nickel plated conductor

The last number of the part depicts the nominal internal diameter of the braid, e.g. LWB-103-6.0 Nickel Plated Copper Alloy Braid with 6.0 mm nominal internal diameter.

PERFORMANCE REQUIREMENTS:

To be tested to and meet the requirements of the issue in effect of WSD 2516.

Electronic sign off - no signatures will appear.

APPROVAL:

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