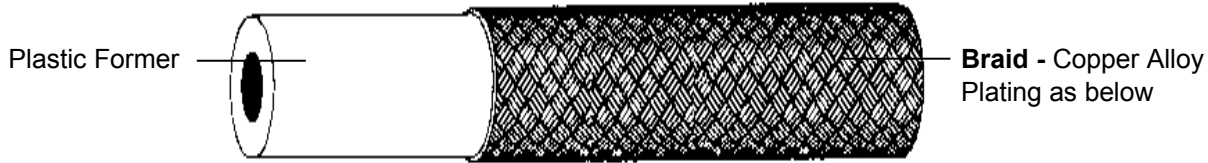


INSTALITE® LIGHTWEIGHT SCREENING BRAID

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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