



MAN BOON MANUFACTORY LTD.

PRODUCT TECHNICAL DATA SHEET

Product Code: **T9841-LSNH**

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Part Number : **20120522-25** Version: **A0**

Date: **2012-5-22**

Dimensional Features

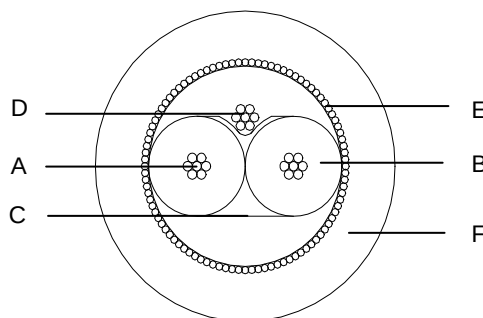
Material Breakdown

Inner Conductor <A>	2 / T0.19(+/-0.008)mm×7	Stranded Tinned copper
Insulation	2 / 2.00(+/-0.13)mm	Solid PE Insulation (white/blue,blue/white)
Shield <C>	Al-foil	Al-foil Shield
Drain <D>	T0.20(+/-0.008)mm×7	Stranded Tinned copper
Braid <E>	T0.15(+/-0.008)mm×16×7	Tinned copper braid shield
Sheath<F>	5.89 (+/-0.20)mm	Grey LSNH Sheath

Electrical Characteristics

Max.Conductor (A) DC Resistance at 20°C(Ω/100M)	<10.43
Min.Insulation DC Resistance at 20°C (MΩ*M)	>200
Rated Temperature(°C)	80
Rated Voltage (V)	300

Cable Construction



Physical Characteristics

Minimum Bending Radius(mm)	15×D
Conductor Elongation at Break(%)	>10.0%
Sheath Tensile Strength (N/mm ²)	10.00
Sheath Elongation at Break(%)	100.0%

*Remark: Please contact us if you have more requirements or specifications subject to change, or else in accordance with the standards. *

Please note that the above specification is based on the received requirements and/or our design, we reserve the right to update it to reflect the latest changes.



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ISO 9001
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RoHS (2002/95/EC)
Compliant