



MAN BOON MANUFACTORY LTD.

PRODUCT TECHNICAL DATA SHEET

Product Code: **RG59-DUCT-P200 (BK)**
Part Number : 20130902 Version: A0

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Dimensional Features

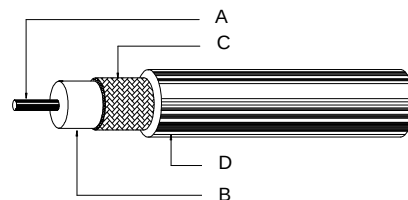
Material Breakdown

Inner Conductor <A>	CS0.58(+/-0.010)mm	Solid copper clad steel(30%)
Insulation	3.70 (+/-0.18)mm	SPE Insulation (transparent)
Braid <C>	BC0.12(+/-0.008)mm x16×7	Bare copper Braid Shield
Sheath<D>	6.10 (+/-0.25)mm	Black SPE Sheath

Electrical Characteristics

Max.Conductor(A) DC Resistance at 20°C (Ω /100M)	< 26.10
Min.Insulation DC Resistance at 20°C ($M\Omega$ *M)	>200
Rated Temperature(°C)	80
Rated Voltage (V)	30
Capacitance (pF/M)	67±5
Impedance(Ω) 200 MHz	75 ±5
Attenuation at 20°C (-dB/100m)(±15%)	Value
100 MHz	11.80
400 MHz	24.50
1000 MHz	40.90

Cable Construction



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
File A8606



RoHS (2002/95/EC)
Compliant



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