

Test Certificate

Item Name : 14/38 4 core SH

Construction

Conductor (No of strands/Diameter)	Annealed Tinned Copper (14 / 0.15mm)
Core insulation	PVC
Core Diameter	1.40mm
Core Colour	Red, Black, Green white
Sheath Material	PVC
Sheath Colour	Black
Braiding Material	Annealed Tinned Copper
Overall Diameter	5.50mm
Voltage Rating	250/440V
Current carrying capacity (amps)	2
Printing	ASTRONICS 14/38 23 AWG 4 CORE SH DATA CABLE

Technical Data

Name of the test	Observed value
Conductor Resistance at 20°C.	69.5Ω/km
Insulation Resistance at 20°C.	> 500MΩ
Capacitance	
Core-to-Core	100.9 pf/m
Core-to-Shield	168.5 pf/m
Continuity Test	Pass



Tested by



Approved By