

Test Certificate

Item name : 14/36 3 core SH

Construction

Conductor (No of strands/Diameter)	Annealed Tinned Copper (14 / 0.193 mm)
Core insulation	PVC
Core Diameter	1.75mm
Core Colour	Red, Black,Green
Sheath Material	PVC
Sheath Colour	Black
Braiding Material	Annealed Tinned Copper
Overall Diameter	5.75mm
Voltage Rating	250/440V
Current carrying capacity (amps)	3
Printing	ASTRONICS 14/36 3 CORE SH

Technical Data

Name of the test	Observed value
Conductor Resistance at 20°C.	50.10Ω/km
Insulation Resistance at 20°C.	> 500MΩ
Capacitance	
Core-to-Core	125 pf/meter
Core-to-Shield	205 pf/meter
Continuity Test	Pass



Tested by



Approved By