

42, Madhuban Industrial Estate, Mahakali Caves Road,  
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## Test Certificate

**Item Name : 14/36 4 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 Blue
Sheath Material	PVC
Sheath Colour	Black
Braiding Material	Annealed Tinned Copper
Overall Diameter	6.00mm
Voltage Rating	250/440V
Current carrying capacity (amps)	3
Printing	ASTRONICS 14/36 4CORE 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	120 pF/m
Core-to-Shield	194 pF/m
Continuity Test	Pass

  
Tested by

  
Approved By