

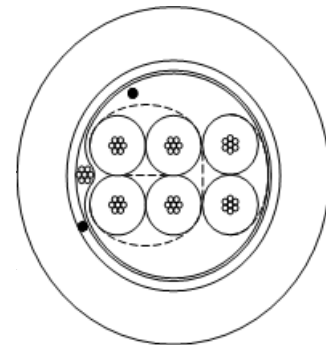
# 9503 Equivalent 6 Core LSF Cable **pro-ELEC**

**RoHS  
Compliant**



Category Type	9503 LSF GREY			
Test Standard	UL758			
Conductor	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.2 × 7	Up	+0.008
			Down	-0.008
Insulation	Material	FR-PVC		
	Diameter	1.05 (±0.13)mm × 2 × 3		
Colour	Red, Green,White, Black×3			
Rip-cord	Nylon Rip-cord			
Shield	Material	Mylar Shield		
	Colour	Transparent		
Drain	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.2 × 7	Up	+0.008
			Down	-0.008
Shield	Material	AL-foil		
	Colour	Blue		
Rip-cord	Nylon Rip-cord			
Sheath	External O.D.	5.3 (±0.2)mm		
	Surface	Clean, Smooth		
	Material	LSF-PVC		
	Colour	Grey		

**Cable Diagram**



Characteristics		
Item	Description	Standard
Cond. Resistance	20°C, Conductor DC Resistance	< 9.41 Ω/100M
Min.Insulation DC Resistance	20°C, Insulation DC Resistance	> 200 MΩ*M
Rated Voltage	-----	300V
Rated Temperature(°C)	-----	80°C

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## Part Number Table

Description	Part Number
LSF Cable, 6 Core, Three Pair, Grey, 100m	PELB1099

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