

TECHNICAL DATA SHEET

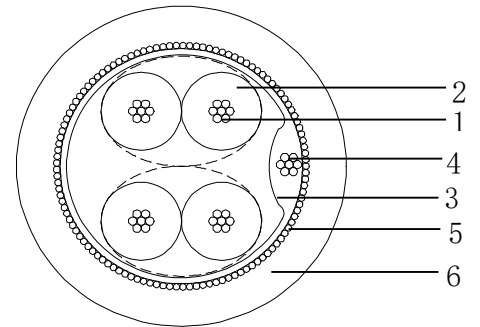
CABLE REFERENCE : 9842 LSF GRY

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CABLE CONSTRUCTION

Type	9842 LSF GRY			
Test Standard	UL1581, UL758			
1. Conductor	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.19x7	Up	+0.008
			Down	-0.008
2. Insulation	Material	SPE		
	Diameter	1.80(+/-0.13)mm×2×2		
	Colours	(White/Orange, Orange/White), (White/Blue, Blue/White)		
3. Shield	Material	AL-foil		
	Colour	Blue		
4. Drain	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.19x7	Up	+0.008
			Down	-0.008
5. Braid	Material	Tinned copper braid shield		
	Nom.O.D.(mm)	0.15×16×6		
6. Jacket	External O.D.	7.40(+/-0.30)mm		
	Surface	Clean, Smooth		
	Material	LSF-PVC		
	Colour	Grey		
Electrical Characteristics	Item	Standard		
	Conductor Resistance @ 20C	< 10.42 Ω/100M		
	Min.Insulation DC Resistance @ 20C	200 MΩ*M		
	Rated Voltage	300V		
	Rated Temperature	80°C		



Information in this data sheet supplied to users is based on general experience and is given in good faith, but because of the many particular factors which are outside our knowledge which affect the use of the products, no warranty is given nor is to be implied with respect to such information. Users should make their own enquiries to determine the stability of products for any particular use.