

# 9841 Equivalent 2 Core LSF Cable

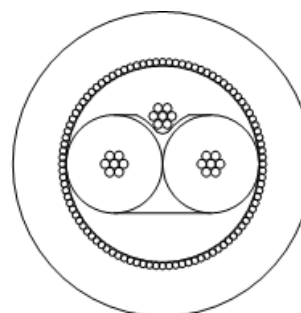


**RoHS  
Compliant**



Category Type	9841 LSF GREY			
Test Standard	UL1581			
Conductor	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.2 × 7	Up	+0.008
			Down	-0.008
Insulation	Material	SPE		
	Diameter	1.8 (±.13)mm×2		
Colour	White/Blue, Blue/White			
Shield	Material	AL-foil		
	Colour	Blue		
Drain	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	0.2 × 7	Up	+0.008
			Down	-0.008
Braid	Material	Stranded Tinned Copper		
	Nom.O.D.(mm)	TO.12×16×7	Up	+0.008
			Down	-0.008
Jacket	External O.D.	5.9 (±0.2)mm		
	Surface	Clean, Smooth		
	Material	LSF-PVC		
	Colour	Grey		

**Cable Diagram**



Characteristics		
Item	Description	Standard
Cond. Resistance	20°C, Conductor DC Resistance	< 9.41Ω/100M
Min.Insulation DC Resistance	20°C, Insulation DC Resistance	>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.

**Part Number Table**

Description	Part Number
LSF Cable, 2 Core, Single Pair, Grey, 100m	PELB1106

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-ELEC is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands  
Farnell.com/exclusive-brands  
Element14.com/exclusive-brands

