

**REF: 8723 Equiv.LSF PVC**
**RoHS (2002/95/EC) compliant**

Category	8723 equiv LSF PVC					
Test Standard	UL1581,UL758.					
1.Conductor	Material	STRANDED-Tinned Copper				
	Nom.O.D.(mm)	7×0.25	Up	+0.001		
			Down	-0.008		
2.Insulation	Material	SPE				
	Diameter	1.2(+/-0.13)mm×2×2				
Color	Reb/black,Green/white					
3.Shield	Material	AL-foil				
	Color	Blue				
4.Drain	Material	STRANDED-Tinned Copper			Electrical Characteristics (20℃)	Max.Conductor DC Resistance at 20℃ (Ω/100M) 6.03
	Nom.O.D.(mm)	7×0.20	Up	+0.001		Min.Insulation DC Resistance at 20℃ (MΩ*M) 200
			Down	-0.008		
5.Jacket	External O.D.	4.30(+/-0.20)mm				Rated Voltage (V) 300
	Surface	Clean,Smooth				
	Material	LSF PVC(complies RoHS)				
	Color	as customer,s requirement				
Sheath Physical Properties	Before Aging Tensile Strength(Mpa) >12.5					Rated Temperature(℃) 80
	Elongation(%) >125					
	Aging Period(℃×hrs) 80℃×24h×7d					
	After Aging Tensile Strength(Mpa) >10					
	Elongation(%) >100					
	Cold bend(-20+/-2℃×4h) No visible cracks					



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.