

As type 8723 LSF Technical Data Sheet



Rated Voltage	Rated Temperature	Max. Conductor Resistance @ 20°C	Nom. Characteristic Impedance	Nom. Capacitance Conductor to Conductor	Nom. Capacitance Conductor to Other Conductor and Shield
300V	70°C	59.4 Ω /km	52Ω	108.3pF/m	203.4pF/m

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	22AWG
<u>Construction:</u>	7/0.25mm
<u>Insulation:</u>	(PP) Polypropylene
<u>Thickness:</u>	0.23mm
<u>Diameter:</u>	1.20(±0.05)mm
<u>Colour:</u>	Pair1: Red/Black, Pair2: Green/White
<u>Pairs:</u>	2 pairs laid up together
<u>Pitch:</u>	38(±5)mm
<u>Screen:</u>	Aluminium-Mylar
<u>Drain wire:</u>	7/0.2mm tinned copper
<u>Jacket:</u>	Grey, LSF
<u>Diameter:</u>	4.3(±0.20)mm
<u>Thickness:</u>	0.5mm