

## As Type 9502 LSOH 600V Technical Data Sheet



Rated Voltage	Rated Temperature	Max. Conductor Resistance @ 20°C	Nom. Characteristic Impedence	Nom. Capacitance Conductor to Conductor	Max. Recommended Current @ 25°C
600V	70°C	94.2Ω/km	75Ω	98.4pF/m	1.5 Amps

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	24AWG x 1P
<u>Construction:</u>	7/0.2mm
<u>Insulation:</u>	PE (Polyethylene)
<u>Nominal thickness:</u>	0.3mm
<u>Max. diameter :</u>	1.20mm (±0.05mm)
<u>Colour:</u>	Pair 1: Black/Red, Pair 2: Black/white
<u>Twisted pair:</u>	2 pairs layed up together
<u>Screen:</u>	Aluminium-Mylar
<u>Drain wire:</u>	Tinned copper, 7/0.2mm
<u>Jacket:</u>	Grey, LSOH
<u>Max. diameter:</u>	5.6mm (±0.2mm)
<u>Nom. Thickness:</u>	0.7mm