

As Type 9504 LSOH 600V Technical Data Sheet



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

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	24AWG X 1P
<u>Construction:</u>	7/0.2mm
<u>Insulation:</u>	PE (Polyethylene)
<u>Thickness:</u>	0.3mm
<u>Diameter:</u>	1.20mm (±0.05mm)
<u>Colours:</u>	Pair 1: Black/Red, Pair 2: Black/White, Pair 3: Black/Green, Pair4: Black/Blue
<u>Pairs:</u>	4 pairs layed up together
<u>Screen:</u>	Aluminium-Mylar
<u>Drain wire:</u>	Tinned copper, 7/0.2mm
<u>Jacket:</u>	Grey, LSOH
<u>Diameter:</u>	6.7mm (±0.2mm)
<u>Thickness:</u>	0.8mm