

As Type 9182 LSOH 600V Technical Data Sheet



Rated Voltage	Rated Temperature	Max. Conductor Resistance @ 20°C	Nom. Characteristic Impedance	Nom. Capacitance Conductor to Conductor	Nominal Velocity of Propagation
600V	70°C	58.3Ω/km	150Ω	28.9pF/m	78%

<u>Conductor:</u> <u>Size:</u> <u>Construction:</u>	Tinned stranded copper 22AWG x 1P 19/0.16mm
<u>Insulation:</u> <u>Nom. Thickness:</u> <u>Max. Diameter:</u> <u>Colour:</u>	Foam HDPE (High density polyethylene) 1.3mm 3.4(±0.05)mm Pair 1: Black, Yellow
<u>Screen:</u>	Aluminium-Mylar
<u>Drain wire:</u>	19/0.16mm, tinned copper
<u>Jacket:</u> <u>Max. Diameter:</u> <u>Nominal thickness:</u>	Black, LSOH 8.8(±0.20)mm 0.90mm