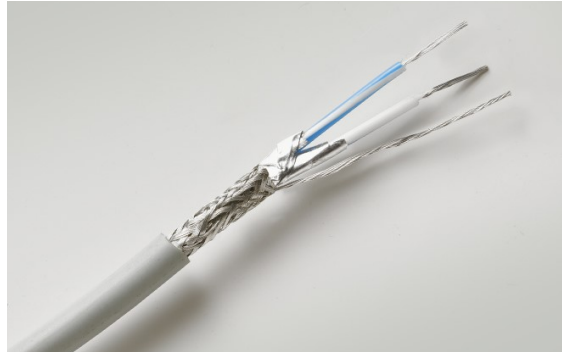


As Type 9841 LSOH 600V UV Resistant Technical Data Sheet



Rated Voltage	Rated Temperature	Max. Conductor Resistance @ 20°C	Nom. Capacitance Conductor to Conductor	Max. Recommended Current at 25°C	Nominal Characteristic Impedance	Nominal Inductance
600V	-20°C to +70°C	94.0Ω/km	41.9pF/m	2.1A	120Ω	Not applicable for this cable

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	24AWG
<u>Construction:</u>	7/0.2mm
<u>Insulation:</u>	PE (Polyethylene)
<u>Nominal thickness:</u>	0.6mm
<u>Max diameter:</u>	1.8mm
<u>Colour:</u>	Pair 1: White/Blue, Blue/White
<u>Pair:</u>	1 pair
<u>Pitch:</u>	60±5mm
<u>Screen:</u>	Aluminium-Mylar and Tinned copper Braiding
<u>Drain Wire:</u>	7/0.2, Tinned copper
<u>Tape:</u>	Not applicable for this cable
<u>Jacket:</u>	Grey, LSOH (UV)
<u>Nominal thickness:</u>	0.8mm
<u>Overall diameter:</u>	5.8mm