

As Type 8761 LSOH 600V UV Resistant Technical Data Sheet



Rated voltage	Rated temperature	Max. conductor resistance	Nom. capacitance conductor to conductor	Max. recommended current
600V	-20°C to +70°C	59.2Ω/km	79pF/m	2.9A

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	22AWG x 1P
<u>Construction:</u>	7/0.25mm
<u>Insulation:</u>	PE (Polyethylene)
<u>Nominal thickness:</u>	0.43mm
<u>Outer Diameter:</u>	1.55(±0.1mm)
<u>Colour:</u>	P1: Black/Clear
<u>Pitch:</u>	55(±5mm)
<u>Screen:</u>	Overall aluminium-mylar
<u>Drain wire:</u>	7/0.25mm, tinned copper
<u>Jacket:</u>	Grey, LSOH UV Resistant
<u>Max. diameter:</u>	4.5(±0.2mm)
<u>Nom. thickness:</u>	0.65mm