

As Type 8762 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	$36.8\Omega/\mathrm{KM}$	89pF/m	3.9A

Conductor: Size: Construction:	Tinned stranded copper 20AWG x 1P 7/0.3mm
Insulation: Nominal thickness: Outer Diameter: Colour:	PE (Polyethylene) 0.45mm 1.8(±0.1mm) Black, Clear
Twisted pair: Pitch:	2 cores twisted together 60(±5mm)
Screen:	Overall aluminium-mylar
<u>Drain wire:</u>	7/0.3mm, tinned copper
Jacket: Max. diameter: Nom. thickness:	Grey, LSOH UV Resistant 5.1(±0.2mm) 0.7mm