



BS5308 Type 1 Unarmoured LSZH/CAM 0.6/1kV

Part Number:	85937
Nominal voltage rating:	0.6 / 1 kV
Conductors	
Material:	Bare Copper Class 2
No of Pairs:	4
No of cores:	8
Nominal cross section:	2.50mm ²
Conductor diameter:	1.97mm
Insulation of conductors	
Material:	LSZH
Minimum average thickness:	0.70mm
Minimum thickness at any point:	0.65mm
Approx outer diameter (over insulation)	3.365mm
Colour:	White / Black
Overall shielding	
Material:	All / polyester tape
Drain wire:	Stranded tinned copper drain wire
Sheath	
Material:	LSZH
Nominal thickness:	1.25mm
Nominal outer diameter of cable:	16.36mm
Maximum DC resistance per core at 20°C:	7.310 Ohm/km
Maximum insulation resistance at 20°C:	>25 Ohm/km
Minimum allowable bending radius:	12 x overall diameter
Standards:	BS EN 60332-3-Cat C