

Technical Data Sheet

CANFORD BSM CABLE 5 PAIR (BBC PSF10/2)

31-805 CANFORD BSM CABLE 5 pair (BBC PSF10/2)

CANFORD BSM - BRAID SCREENED STRANDED CONDUCTOR 5 PAIR CABLE (BBC PSF10/2)

Five twisted pairs, stranded conductors with overall braid screen cable to BBC specificationse stringent specifications than those applicable to Category 5E, particularly in crosstalk between pairs.



TECHNICAL SPECIFICATION

BBC specification:	PSF10/2M
Voltage rating:	750V DC
Conductors:	7/0.2mm (0.22mm ²) tinned copper wire laid up in pairs
Current rating:	1.5A per conductor
Insulation:	1.1mm PVC Type 2 BS6746
Screen:	0.10mm braid, 90% coverage
Overall jacket:	PVC, black
Overall diameter:	7.0mm
Conductor resistance:	95 ohms/km

Weight:	6.8kg/100m
Temperature rating:	-20°C to +70°C
Min Bend Rad: Installation:	21mm
In use:	35mm
Reel length:	100m, 500m
Cut lengths:	Available in any multiple of 1 metre

PAIR INSULATION COLOURS:

Pair No.	BSM Series	
	A-CORE	B-CORE
1	Blue	Blue - White ○
2	Orange	Orange - White ○
3	Green	Green - White ○
4	Brown	Brown - White ○
5	Grey	Grey - White ○

