



Industrial / Power / Data / Security / Fibre

Garland's Pro Series range is the experts' choice for high quality cables.

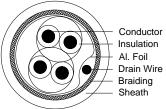
Part No: MCP2BFS

Description	Polyester Tape Overall Screen, TACW 24AWG (7/0.2mm) Drain Wire, 79% TACW Braiding PVC Sheath.
Applicable Standards	AS/CA S-008, AS 1049
Suitable Applications	Used for interconnecting analog audio signals including microphone, line level and speakers to amplifiers, audio switches and consoles.

Cable Construction Drawing

Cable Construction Relative Parts











Cable Description					
Conductor	AWG	Standing	Area(mm ²)	Diameter(mm)	Material
	24	7/0.20	0.22	0.60	TACW
Insulation	Pairs: 2 Material: PP Colour: Black/White, Red/Green Nominal Thickness (mm): 0.3 Nominal OD (mm): 1.2				
Screen	Material : Al. Polyester Tape		Coverage: 100%		
Drain Wire	AWG	Standing	Area(mm ²)	Diameter(mm)	Material
	24	7/0.20	0.22	0.60	TACW
Braiding	Material : TACW			Coverage: 79%	

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Sheath

Material: PVC

Colour: Agate Grey(RAL 7046)

Nominal Thickness (mm): 0.8 Nominal OD (mm): 5.7

Electrical Properties	
Voltage Rating	ELV
Max. Conductor DC Resistance @ 20°C	95.3Ω/km
Min. Insulation Resistance @ 20°C	1,000MΩ.km
Voltage Test: Conductor to core	1.5 kV ac/1min
Voltage Test: Core to sheath	3.0 kV ac/1min
Voltage Test: Shield to sheath	3.0 kV ac/1min

Mechanical Properties			
Operating Temperature Range	-15 to 70℃		
Max. Recommended Pulling Tension	61N		
Min. Bend Radius (install)	57mm		
Approximate Mass	4.65kg/100m		

Sheath Printing

Sheath Printing

Braid/OAS - MM/YYYY - "Mmark"

Supply Information				
Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet
100m	Plastic Reel	10 x 4.5 x 4"	4R	
500m	Wooden Reel	W36 x 21.8cm	1R	

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	01	03-12-2012	LLS	Pent
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