



Industrial / Power / Data / Security / Fibre

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

## Part No: MCF76BK

Description Flat Parallel Construction, Strand 26AWG (7/0.15mm) PACW, 6 Cores,

PP Insulation, PVC Sheath.

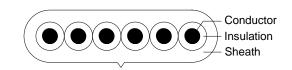
Applicable Standards AS/CA S-008, AS 1049

Suitable Applications Telephone handset cord or line cord.

### **Cable Construction Drawing**



#### **Cable Construction Relative Parts**









## Cable Description

Conductor	AWG	Standing	Area(mm <sup>2</sup> )	Diameter(mm)	Material
	26	7/0.15	0.13	0.45	PACW
Insulation	Cores: 6 Material: Polypropylene Colour: White, Black, Red, Green, Yellow, Blue Nominal Thickness (mm): 0.2 Nominal OD (mm): 0.95				, Blue
Sheath		: Thickness (mn OD (mm) :	/	(RAL 9004)	

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Electrical Properties	
Max. Conductor DC Resistance @ 20°C	145Ω/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
Mechanical Properties	
Operating Temperature Range	-15 to 70℃

Mechanical Properties			
Operating Temperature Range	-15 to 70℃		
Max. Recommended Pulling Tension	59N		
Min. Bend Radius (install)	23mm		
Approximate Mass	2.62kg/100m		
Sheath Printing	GARLAND 6 WIRE FLAT MODULAR CABLE MCF76 - MM/YYYY - "Mmark"		

Supply Information					
Pack Size	Pack Type	Dimensions	Qty Per Carton	Cartons Per Pallet	
100m	Plastic Reel	10 x 4.5 x 2.5"	4R		
500m	Wooden Reel	W30 x H21.8cm	1R		

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