

FCC-68 Data Cables

Telecommunication Cable

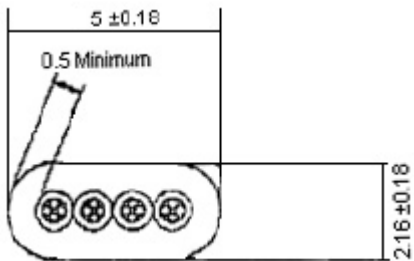


Features:

- 4, 6 and 8-core line cordage with 7 / 0.15 mm (26 AWG) - flat cable
- Western electric and FCC-68 style plugs application
- Plain copper conductors insulated in colour coded PVC and sheathed overall in PVC
- Normal colour coding to plug pin number.
- Nominal overall diameter of conductor : 0.45 mm
- Nominal overall diameter of conductor with insulation : 1 mm (maximum)

Outer Sheath Colours

GC5040 - Grey
GC5041 - Black
GC5042 - White

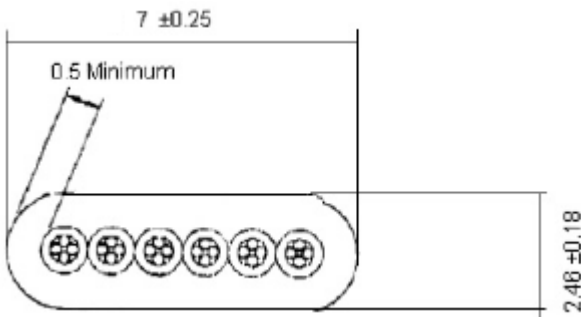


Dimensions : Millimetres

Lay Up : 4 cores laid side by side (Black, Red, Green and Yellow)

Outer Sheath Colours

GC5043 - Grey
GC5044 - Black
GC5045 - White



Dimensions : Millimetres

Lay Up

: 6 cores laid side by side
(White, Black, Red, Green, Yellow and Blue)

Maximum Conductor Resistance at 20°C

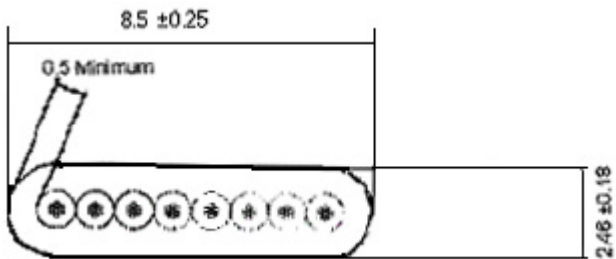
: 166 Ω / Km

Minimum IR at 20°C

: 700 MΩ

Outer Sheath Colours

GC5046 - Grey
GC5047 - Black



Dimensions : Millimetres

Lay Up : 8 cores laid side by side (Blue, Orange, Black, Red, Green, Yellow, Brown and Grey)
Maximum Conductor Resistance at 20°C : 166 Ω / Km
Minimum IR at 20°C : 700 MΩ

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Specification Table

Number of Core	Reel Length (m)	Part Number
4	100	GC5040
		GC5041
		GC5042
6		GC5043
		GC5044
		GC5045
8		GC5046
		GC5047

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