



Unit 2 Eldon Road
Industrial Estate,
Beeston,
Nottingham,
NG9 6DZ

0115 968 3540
sales@ksm.co.uk
www.ksm.co.uk

Cable Specification

C04-1Kxxx3NP/WH – Flat Telephone Cable White PVC
Telephone cable generally to FCC68 specification for connection of telecommunication devices.



Image is for reference only. ©KSM Ltd

Construction

Conductor

Material: Tinned Copper
Construction: 7/0.16mm (26 AWG)

Insulation

Material: Polyvinyl Chloride
Diameter: 0.92mm
Colour Code:
4 Core | Black, Red, Green, Yellow
6 Core | Blue, Yellow, Green, Red, Black, White

Sheath

Material: Polyvinyl Chloride
Diameter:
4 Core | 4.90mm x 2.50mm
6 Core | 7.20mm x 3.20mm

Mechanical Characteristics

Operating Temperature (°C): 0 to +80

Electrical Characteristics at 20°C

Conductor DC Resistance (Ω/km): <132
Insulation DC Resistance ($\text{M}\Omega \cdot \text{km}$): >200
Test Voltage (V): 300

Compliance

RoHS II Directive (2011/65/EU & 2015/863)
REACH (1907/2006)

Part Options

C04-1K0043NP/WH | 4 Way Flat White PVC
C04-1K0063NP/WH | 6 Way Flat White PVC

Connectors, cable preparation tools and crimp tools are also available.

Important:

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