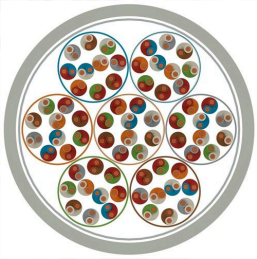


PART NO. 626070UN

J-YY Indoor Telephone Cable, 70 x 2 x 0.6 mm

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation
3 Stranding
4 Wrapping
5 Outer Jacket

CABLE CONSTRUCTION

Conductor	: Class 1 electrolytic solid copper (IEC 60228, DIN VDE 0295, EN 60228)
Insulation	: PVC (TS IEC 60189-2)
Stranding	: In layers up to 10 pairs, 20 pairs to 100 pairs consist of stranding of 10 pair groups wrapped with polypropylene identification tape
Wrapping	: A non-hygroscopic and dielectric polyester tape is applied on the cable core longitudinally or helically. (More than 10 pairs)
Outer Jacket	: UV resistant PVC outer jacket. RAL 7035 (Grey)

TECHNICAL DATA

Conductor Diameter	: 0.60 mm
Conductor Resistance Ω/km (20 °C)	: 64.6
Insulation Resistance (@500V DC) MΩ/km	: 500
Mutual Capacitance nF/km	: 110
Capacitance Unbalance pF/500 m	: 400
Test Voltage (@ 1 minute) V DC	: 1000

STANDARDS

Flame Retardancy Test : IEC 60332-1-2, VDE 0482-332-1-2, BS EN 60332-1-2

MECHANICAL CHARACTERISTICS

Bending Radius	: 10xD mm
Temperature Range Operating	: -30°C ~ +70°C

CABLE TYPE DATA

CAMCOM Part No.	Pair Count	Conductor Diameter (mm)	Approx. Cable Diameter (mm)	Copper Weight (kg/km)	Approx. Weight (kg/km)	Packing Lengths (m)
626070UN	70	0.6	20.2	378.6	603	100/500/1000

PRODUCT VIEW



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