

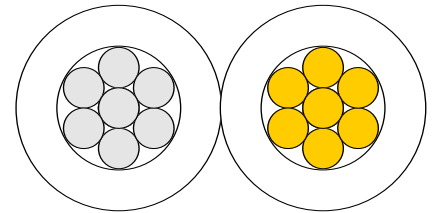
BELLCOM
TECHNOLOGIES
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Bellcom SafeMax Communication Cable 2 Core Zip



KEY FEATURES & CONFIGURATIONS

- ETL Listed Riser Rated
- Stranded Bare copper and Tinned Copper conductors
- Core size: 22AWG 7/0.247
- Colour Coded Cores
- Zip Cable



PHYSICAL / MECHANICAL SPECS

Conductor Count	2
Conductor Material	Bare Copper &
Stranding	7 x 0.247 ± 0.01
Outer Diameter (mm)	4 x 2 ± 0.15
Jacket Thickness - nominal (mm)	0.52
Min Bending Radius (mm)	28
Tensile Strength - minimum (kg/mm ²)	1.68
Temperature Range (°C)	-20 to +105

ELECTRICAL SPECIFICATION

Conductor Resistance (Ohms/km)	< 125
Resistance Unbalance (%)	2.5
Dielectric (V/1 min)	2000
Insulation Resistance (M Ohms-km)	1.02 ± 0.04

TYPICAL APPLICATIONS

- Burglar alarms and instrumentation wiring.
- Fire Alarm and instrumentation wiring.
- Basic Audio.
- Other low voltage interconnect