



MSJ SERIES - MINIATURE BRAID SCREENED STRANDED CONDUCTOR INDIVIDUALLY JACKETED MULTIPAIR CABLE

A small diameter multipair cable based on Canford's HSJ series flexible individually jacketed multipair cable. The design is similar but uses smaller conductors and thinner insulation in order to obtain a reduced diameter offering good handling characteristics. MSJ3 is specifically intended for use with M-S and other stereo microphones, but is suitable for a range of other applications requiring a reduced diameter, flexible screened 3-pair cable, including ENG.

To give further usage options, there are 3 additional single wires, which can be used for DC, signalling, control etc., plus an overall foil screen under the outer jacket to provide further screening.

Technical Specification:

Conductors:	7/0.127mm (0.088mm ²) plain copper wire
Insulation:	PVC, OD 1.0mm, red, black
Screen:	0.1mm plain copper wire, helically wound, 80% optical coverage
Pair jacket:	Soft PVC, OD 2.8mm, yellow
Conductors:	3 individual wires, 7/0.2mm tinned copper wire, PVC insulated
Overall screen:	Aluminium/polyester tape
Outer sheath:	Soft PVC, OD 7.0mm \pm 0.1mm, matt black
Conductor resistance:	23 ohms/100m
Capacitance:	120pF/100m
Weight:	5.0kg/100m approx
Reel length:	500 metres
Cut lengths:	Available in any multiple of 1 metre

30-503 CANFORD MSJ CABLE 3 pair

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