



CANFORD FST CABLE 1 pair, Black

Stock code

31-001

Brand

Canford

Model number

FST

GTIN

5056704741836

Colour

Black



CANFORD



CANFORD FST - FOIL SCREENED STRANDED CONDUCTOR TWIN CABLE

This D'n'A series (Digital and Analogue) cable is designed to be suitable for both digital and analogue audio signals, with an impedance of 100 ohms which has been proven to be suitable for AES/EBU digital audio as well as analogue microphone and line level signals. Wire insulation is polypropylene, which shrinks back minimally during soldering (considerably less than PVC or polyethylene).





The overall PVC jacket is bonded to the screen tape on application so that one stripping action removes jacket and screen, leaving the signal wires and earth wire free for further processing. It is not necessary to have to unwind tape screen after jacket stripping nor is it necessary to become involved in the unravelling of braided copper screens. In addition, the tape screen provides 100% coverage of the signal pair and will maintain that coverage even when subjected to installations with tight bend radii. This cable is intended for installation purposes, and is not recommended for applications where continuous flexing is required. Where space is at a premium, Canford **FST-M** offers reduced diameter as an alternative choice.

FST is also available in a 'box-pak'. The system utilises a unique method of winding the cable into a 'ball' which is then enclosed within a sturdy corrugated box with feed-out 'nozzle' and carrying handles. The cable can be withdrawn from the box without effort as a one man operation, and will not snag or twist. The 'ball' retains its shape within the box so it feeds out easily right to the last metre. This format of cable dispensing has particular advantages for installers working on site. Each box contains 500 metres of cable, and weighs 8.4kg. Price per box.

Technical Specification:

Conductors:	7/0.2mm (0.22mm ²) tinned copper
Insulation:	Foamed polypropylene, O.D. 1.46mm, black, red
Lay-up:	Core twisted together with 7/0.2mm drain wire, lay length 19mm
Screen:	Aluminium/polyester tape, bonded to jacket
Jacket:	PVC O.D. 4.0mm (wall thickness 0.5mm), various colours, printed with metre markings
Impedance:	100 ohms
Capacitance:	41pF/metre core to core, 85pF/metre core to core +screen (+/- 5pF/metre)
Max. conductor resistance:	81 ohms/km
Weight:	1.73kg/100m
Reel length:	500 metres
Cut lengths:	Available in any multiple of 1 metre

'FST' is a registered trademark of Canford Audio Limited.

Description		
	CANFORD FST CABLE 1 pair, Black Stock code: 31-001 5 cable oddments available	per metre
	CANFORD FST CABLE 1 pair, Red Stock code: 31-072	per metre
	CANFORD FST CABLE 1 pair, Blue Stock code: 31-076	per metre
	CANFORD FST CABLE 1 pair, Green Stock code: 31-075	per metre

Description	
	<p>CANFORD FST CABLE 1 pair, Brown</p> <p>Stock code: 31-071</p> <p style="text-align: right;">per metre</p>
	<p>CANFORD FST CABLE 1 pair, Grey</p> <p>Stock code: 31-078</p> <p style="text-align: right;">per metre</p>
	<p>CANFORD FST CABLE 1 pair, Black (Box-pack of 500m)</p> <p>Stock code: 31-061</p>

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