



5m 1394a FireWire® Extension Cable

- Overcome the 4.5m length limitation of FireWire
- Supports data transfer rates up to 400Mbps
- Daisy-chain cable to support up to 25m
- No software required

Specifications: 5m 1394a FireWire® Extension Cable

Signal Specifications:

Data Signal Specifications:	IEEE 1394a - FireWire 400
Data Transfer Rates Supported:	100Mbps, 200Mbps, 400Mbps

Cable Specifications:

Conductor: (Qty. 2 pair)

Conductor Type:	28AWG (7/0.120) Tinned Copper
Insulation:	Foam PE
Inner Diameter:	1.05 ± 0.07mm
Foil Shield:	Aluminium Mylar 100% coverage min.
Braided Shield:	Tinned Copper 75~80% coverage
Colours:	(green/pink) (blue/orange)

Overall Cable:

Foil Shields:	Mylar 100% coverage min. Aluminium Mylar 100% coverage min.
Braided Shield:	Tinned Copper 90% coverage min.
Jacket:	PVC black
Outer Diameter:	6.00mm

Conductor: (Qty. 2 conductors)

Conductor Type:	22AWG (17/0.160) Tinned Copper
Insulation:	SR-PVC
Inner Diameter:	1.20 ± 0.07mm
Colours:	(1) white, (1) black

Physical Characteristics:

Voltage Rating:	30V
Temperature Rating:	80°C
Hood Material:	SR - Moulded Black PVC
Plastic Cover Material:	Black ABS
Weight:	0.381kg

Connector:

Connector Type:	IEEE1394 6Pin Male
Contact Plating:	3µm Gold Plating
Insulation:	Black PBT
Dimensions (HxWxD):	19.5 x 32.0 x 69.5mm

Connector:

Connector Type:	IEEE1394 6Pin Female
Contact Plating:	3µm Gold Plating
Insulation:	Black PBT
Dimensions (HxWxD):	9.0 x 15.5 x 54.5mm

Item Number	Description	Weight (kg)
81673	5m 1394a FireWire Extension Cable	0.381

