



Flexima UXGA Monitor Cables

- Ultra-thin and highly flexible.
- Triple shielded coax, double shielded twisted pair construction
- Ferrites protect against EMI/RFI interference
- CL3-rated cable jacket

Specifications: Flexima UXGA Monitor Cables

Electrical Characteristics:

Impedance:	75 ± 3Ω
Capacitance:	54pf/m
DC Resistance:	320Ω/km

Physical Characteristics:

Voltage Rating:	30V	Approvals:	RoHS Compliant
Temperature Rating:	80°C	Warranty:	Lifetime
Temperature Range:	-20° - 80°C	Package Type:	Polybag
Minimum Bend Radius:	40.00mm		

Conductor (Qty. 3):

Conductor Type:	30AWG (7/0.10) Tinned Copper
Insulation:	Foamed PE O.D. 1.50 ± 0.05mm
Spiral Shield:	Tinned Copper 48/0.10
Foil Shield:	Aluminium Foil PET Film

Overall Cable:

Foil Shield:	Aluminium Foil 100% Coverage
Braided Shield:	24AWG (8/0.10) Tinned Copper 83% Coverage
Jacket:	PVC - CL3-Rated Avg. Thickness - 0.70mm O.D. 6.50 ± 0.20mm

Conductor (Qty. 7):

Conductor Type:	30AWG (7/0.10) Tinned Copper
Insulation:	PE O.D. 0.80 ± 0.05mm

Conductor (Qty. 2):

Conductor Type:	30AWG (7/0.10) Oxygen Free Copper
Insulation:	PVC O.D. 0.80 ± 0.05mm

Connectors:

Connector Type:	HD15 - Male
Contact Material:	Copper 1µm - 3µm Gold Plating
Insulation:	Blue PBT
Dimensions (HxWxD):	14.5 x 34.0 x 42.0mm

Part Number	Description
81128	2m Flexima UXGA Monitor Cable
81129	3m Flexima UXGA Monitor Cable
81130	5m Flexima UXGA Monitor Cable
81131	7m Flexima UXGA Monitor Cable
81132	10m Flexima UXGA Monitor Cable
81133	15m Flexima UXGA Monitor Cable
81134	20m Flexima UXGA Monitor Cable
81135	30m Flexima UXGA Monitor Cable

