## **TECHNICAL DATA SHEET**



## MAS1POS22

## 1 Pair 22awg (0.35mm) Overall Screen Audio/Control Cable

EXTRA LOW VOLTAGE - NOT FOR MAINS CONNECTION



Part number	MAS1POS22
Pair Count	1 Pair
Conductor	Tinned Copper Wire
Size	22awg (0.35mm)
Stranding	7/0.254mm
Insulation	Polypropylene
Insulation Thickness	0.43mm ± 0.03mm
Pair Identification	Black/Clear
Individual Screen	Aluminium/Polyester foil screen & 22awg (7/0.254mm) tinned copper drain wire
Outer Sheath	UV Stabilised PVC
Diameter mm (nominal)	4.60mm ± 0.15mm
Colour	Chrome
Temperature Rating °C	-20°C to +60°C
Impedance (Ohm)	65
Nominal Inductance μH/m	0.675
Nom. Capacitance Cond. To Cond. pF/m	78.7
Nom. Cond DC Resistance Ω/km @ 20°C	53.45
Insulation Voltage Rating	300v
Metre Marking	001m – 305m
Weight kg/305m	6.4
Packaging	305m/Reel-in-a-Box
UL Specification	СМ
UL Flame Test	UL 1685
RoHS compliant	Yes



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