

## MAS1POS18

### 1 Pair 18awg (0.8mm) Overall Screen Audio/Control Cable

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



<b>Part number</b>	<b>MAS1POS18</b>
<b>Pair Count</b>	1 Pair
<b>Conductor</b>	Tinned Copper Wire
<b>Size</b>	18awg (0.8mm)
<b>Stranding</b>	16/0.254mm
<b>Insulation</b>	Polypropylene
<b>Insulation Thickness</b>	0.46mm ± 0.05mm
<b>Pair Identification</b>	Black/Clear
<b>Collective Screen</b>	Aluminium/Polyester foil screen & 20awg (7/0.32mm) tinned copper drain wire
<b>Outer Sheath</b>	UV Stabilised PVC
<b>Diameter mm (nominal)</b>	5.65mm ± 0.15mm
<b>Colour</b>	Chrome
<b>Temperature Rating °C</b>	-20°C to +60°C
<b>Nominal Impedance (Ohm)</b>	56
<b>Nominal Inductance µH/m</b>	0.592
<b>Nom. Capacitance Cond. To Cond. pF/m</b>	88.542
<b>Nom. Cond DC Resistance Ω/km @ 20°C</b>	21.351
<b>Insulation Voltage Rating</b>	300v
<b>Metre Marking</b>	001m – 305m
<b>Weight kg/305m</b>	14.61
<b>Packaging</b>	305m/Reel-in-a-Box
<b>UL Specification</b>	CM
<b>UL Flame Test</b>	UL 1685
<b>RoHS compliant</b>	Yes



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