

## MAS1PRS485

### 1 Pair 24awg (0.22mm) Foil/Braid RS485, DMX-512 Cable

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



<b>Part number</b>	<b>MAS1PRS485</b>
<b>Pair Count</b>	1 Pair
<b>Conductor</b>	Tinned Copper Wire
<b>Size</b>	24awg (0.22mm)
<b>Stranding</b>	7/0.20mm
<b>Insulation</b>	Polyethylene
<b>Insulation Thickness</b>	0.60mm ± 0.05mm
<b>Pair Identification</b>	White/Blue & Blue/White
<b>Collective Screen</b>	Aluminium/Polyester foil screen + 90% Tinned Copper Braid 24awg (7/0.20mm) tinned copper drain wire
<b>Outer Sheath</b>	UV Stabilised PVC
<b>Diameter mm (nominal)</b>	5.90mm ± 0.15mm
<b>Colour</b>	Grey
<b>Temperature Rating °C</b>	-30°C to +80°C
<b>Nominal Impedance (Ohm)</b>	120
<b>Nom. Capacitance Cond. To Cond. pF/m</b>	42.56
<b>Nom. Capacitance Cond. To Shield. pF/m</b>	76.25
<b>Nom. Velocity of Propagation VP (%)</b>	66
<b>Nom. Cond DC Resistance Ω/km @ 20°C</b>	78.80
<b>Insulation Voltage Rating</b>	300v
<b>Metre Marking</b>	001m – 305m
<b>Weight kg/305m</b>	18.90
<b>Installation Rating</b>	Indoor
<b>Packaging</b>	305m Reel
<b>UL Specification</b>	CM
<b>UL Flame Test</b>	UL 1685
<b>RoHS compliant</b>	Yes



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