



MAS1PRS485IND

1 PAIR 22AWG (0.32mm²) FOIL/BRAID INDUSTRIAL RS-485, DMX-512 CABLE

EXTRA LOW VOLTAGE - NOT FOR MAINS CONNECTION



Technical Parameters

Type	22AWG x 1P
Specification	7/0.25
Conductor	
Conductor Material	TC
Conductor Size (mm)	7/0.25
Insulation	
Insulation Material	Foam PE - Foam Polyethylene
Insulation Thickness (mm)	0.60 ± 0.05
Insulation Colour	White/Blue stripe - Blue/White stripe
Shield	
Shield Material	Aluminium/Polyester Foil + 65% Tinned Copper Braid
Drain Wire (mm)	7/0.25
Jacket	
Jacket Material	Oil & Sunlight Resistant PVC
Nominal Overall Diameter (mm)	7.10 ± 0.20
Jacket Colour	Black
Standards	
UL Specification	CM
UL Flame Test	UL 1685
RoHS Compliant	Yes
Packaging	
Put-up	305m Reel
Weight	19.00

Electrical Properties @ 20°C

Temperature Rating (°C)	-20°C to +60°C
Nominal Impedance (Ω)	120
Nominal Capacitance Conductor to Conductor (pF/m)	35.00
Nominal Capacitance Conductor to Shield (pF/m)	70.00
Nominal Conductor DC Resistance (Ω/km) @ 20°C	52.00
Insulation Voltage Rating (V)	300

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