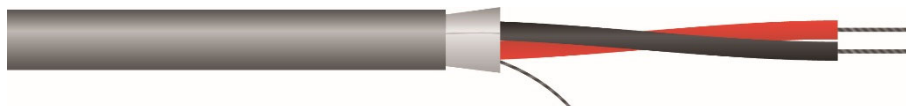


MAS1POS24

1 Pair 24awg (0.22mm) Overall Screen RS232 Cable

EXTRA LOW VOLTAGE – NOT FOR MAINS CONNECTION



| | |
|---|--|
| Part number | MAS1POS24 |
| Pair Count | 1 Pair |
| Conductor | Tinned Copper Wire |
| Size | 24awg (0.22mm) |
| Stranding | 7/0.203mm |
| Insulation | SR-PVC |
| Insulation Thickness | 0.30mm ± 0.05mm |
| Pair Identification | 1/.Black/Red |
| Collective Screen | Aluminium/Polyester foil screen & 24awg (7/0.203mm) tinned copper drain wire |
| Outer Sheath | PVC – UV Resistant |
| Diameter mm (nominal) | 4.1mm ± 0.10mm |
| Colour | Chrome |
| Temperature Rating °C | -30°C to +80°C |
| Nom. Capacitance Cond. To Cond. (pF/m) | 132 |
| Nom. Capacitance Cond. To Other Cond. & Shield (pF/m) | 243 |
| Nom. Velocity of Propagation (NVP) | 60% |
| Nom. Cond DC Resistance DCR @ 20°C (ohm/km) | 78.7 |
| Nom. Outer Shield DC Resistance DCR @ 20°C (ohm/km) | 59 |
| Max. Operating Voltage | 300v RMS |
| Metre Marking | 001m – 305m |
| Weight kg/305m | 6.85 |
| Packaging | 305m/Reel-in-a-Box |
| RoHS compliant | Yes |



Maser Communications products are approved and meet the GREENSTAR “Best Practice PVC” criteria as set out by the Green Building Council of Australia (GBCA). BUREAU VERATIS CoC No:2821 7/8/2019. As part of this commitment to reduce the environmental impact of PVC material, Maser Communications will aid in the process of recycling any of their relevant product that has reached end of life. For further information on this process please contact us.

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