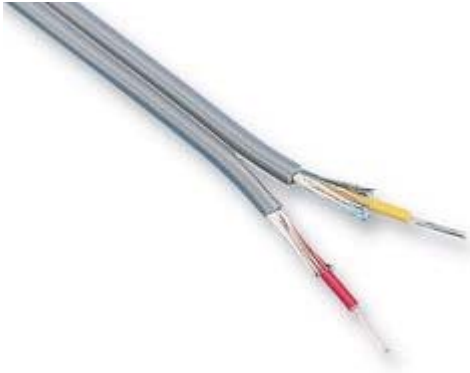


# Twin 'Figure-8'

pro-POWER



<b>Description</b>	: Flat 2-core screened cable, 10/0.1 mm plain copper, PVC insulated. Each core plain copper lapped, figure 8 section PCV sheathed.
<b>Conductors</b>	: 10/0.1 mm (0.08 mm <sup>2</sup> ) plain copper bunch, meeting the requirements of IEC 60228, where applicable.
<b>Insulation</b>	: Type TI 1 PVC compound to BS EN 50363-3 : Minimum diameter : 0.95 mm : Maximum diameter : 1.05 mm
<b>Screening</b>	: Over each core. : A close fitting lapping of plain annealed copper wires. : Minimum diameter of wires : 0.098 mm : Number of wires : 32 : Nominal length of lay : 13 mm : Minimum coverage : 100%
<b>Assembly of Cores</b>	: 2 screened cores shall be laid side by side throughout their entire length, not twisted.
<b>Jacketing</b>	: Type 6 PVC compound to BS 7655-4-2 : Minimum point radial thickness : 0.30 mm : Minimum dimensions : 1.95 × 4.10 mm : Maximum dimensions : 2.25 × 4.50 mm
<b>Testing</b>	: Maximum dc resistance of conductors at 20°C (finished cable) : 356.0 Ohms / km. : Maximum working voltage : 30 V : Spark test on cores, voltage : 3,000 V ac : Spark test on jacket, voltage : 2,000 V ac : Nominal capacitance (core to screen) : 350 pF / m

## Part Number Table

Description	Part Number
Cable, Screen, 10 / 0.1 mm, 100M	3027478

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