



Part Number	: (Varies with packing length).
Description	: Sub-miniature cable, 7-2-8C, to def stan 61-12 (Part 4), a.f.a.a.
Conductors	: 0.22mm ² (7/0.2mm) tinned annealed copper bunch, meeting the requirements of BS 6360, class 5. : Maximum resistance (completed cable) at 20°C = 92.0Ω/km.
Insulation	: Type 2 PVC compound to BS 7655. : Minimum radial thickness : 0.25mm. : Minimum core diameter : 1.15mm. : Maximum core diameter : 1.25mm.
Lay Up	: 8 cores (dummy centre), red, blue, green, yellow, white, black, brown, violet. polyester tape.
Screen	: 0.15mm tinned annealed copper braid. : Minimum filling factor : 0.7.
Sheath	: Type 6 PVC compound to BS 7655. : Minimum radial thickness : 0.35mm. : Minimum overall diameter : 5.8mm. : Maximum overall diameter : 6.3mm.
Service Data	: For local interconnection between instruments and electronic equipment. Not suitable for direct connection to mains power supplies. : Maximum working voltage : 440V ac rms. : Nominal capacitance; core to core : 100pF/m. : Nominal capacitance; core to screen : 170pF/m. : Maximum (conductor) operating temperature : 70°C. : Approximate mass/unit length : 70.0kg/km.

Part Number Table

Description	Part Number
Cable, 7/0.2 Screen 8 Core Black 25M	7001230
Cable, 7/0.2 Screen 8 Core Black 100M	7001231

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