## **Equipment Wire**





## **Specification Table**

Part Number : (Varies with colour and packing).

Description : 24/0.2mm Type 3 Equipment Wire to Def Stan 61-12 (Part 6), (Class 3 to BS 4808: Part 2).

Conductors : 0.75mm² (24/0.2mm) tinned annealed copper bunch, meeting the requirements of BS 6360, class 5.

: Maximum resistance (at 20°C) = 25.5 Ohms/km.

**Insulation**: Type TI 1 PVC compound, meeting the requirements of BS EN 50363.

: Minimum overall diameter : 2.20mm. : Maximum overall diameter : 2.45mm.

: Printed:

CSA TYPE TEW 105°C 600V FT-1 LL55192 E28423 22 AWG\*AWM STYLE 1015 105°C 600V VW-1

(where\*is the recognised component mark)

Lay Up : (Not applicable).

Screen : (Not applicable).

Sheath : (Not applicable).

**Service Data**: For the internal wiring of electronic or similar apparatus, not domestic appliances.

: Maximum working voltage : 1500V ac (rms).

: Maximum working (conductor) temperature : 85°C

(ambient temperature plus temperature rise due to current flow).

: Minimum working temperature : - 20°C

(not subjected to flexing or vibration).

: Approximate mass/unit length : 10.1 kg/km.

## **Equipment Wire**



## **Part Number Table**

Description	Part Number
WIRE, BLACK, 24/0.2MM, 100M	MC6A-24/0.2T3-BK-100
WIRE, BROWN, 24/0.2MM, 100M	MC6A-24/0.2T3-BN-100
WIRE, RED, 24/0.2MM, 100M	MC6A-24/0.2T3-RD-100
WIRE, ORANGE, 24/0.2MM, 100M	MC6A-24/0.2T3-OE-100
WIRE, YELLOW, 24/0.2MM, 100M	MC6A-24/0.2T3-YW-100
WIRE, GREEN, 24/0.2MM, 100M	MC6A-24/0.2T3-GN-100
WIRE, BLUE, 24/0.2MM, 100M	MC6A-24/0.2T3-BE-100
WIRE, VIOLET, 24/0.2MM, 100M	MC6A-24/0.2T3-VT-100
WIRE, GREY, 24/0.2MM, 100M	MC6A-24/0.2T3-GY-100
WIRE, WHITE, 24/0.2MM, 100M	MC6A-24/0.2T3-WE-100
WIRE, PINK, 24/0.2MM, 100M	MC6A-24/0.2T3-YW-100F
WIRE, GREEN/YELLOW, 24/0.2MM, 100M	MC6A-24/0.2T3-GNYW-100
WIRE, BLACK, 24/0.2MM, 500M	MC6A-24/0.2T3-BK-500
WIRE, RED, 24/0.2MM, 500M	MC6A-24/0.2T3-RD-500
WIRE, 24/0.2 YELLOW 500M	MC6A-24/0.2T3-YW-500
WIRE, WHITE, 24/0.2MM, 500M	MC6A-24/0.2T3-WE-500

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