

EQUIPMENT WIRE

PVC Insulated Equipment Wire

Generally to Defence Standard 61-12 Part 6 Types 2 and 3 and BS4808

MASON Part No.	Type	Conductor Size (mm ²)	Stranding mm	Mean Radial Insulation Thickness	Current Rating (Amps)	Maximum O.D.
DEF0722	2	0.22	7 x 0.20	0.30 mm	3.5	1.25 mm ± 0.10mm
DEF1622	2	0.50	16 x 0.20	0.30 mm	5.5	1.50 mm ± 0.10mm
DEF2422	2	0.75	24 x 0.20	0.45 mm	7.5	2.05 mm ± 0.10mm
DEF3223	3	1.00	32 x 0.20	0.60 mm	10	2.50 mm ± 0.10mm
DEF6323	3	2.00	63 x 0.20	0.60 mm	18	3.10 mm +0.05/-0.10mm

APPLICATION

PVC insulated equipment wire is used for the internal wiring of electrical and electronic equipment.

SPECIFICATION

DEF.STAN. 61-12 Part 6 Types 2 & 3 .BS4808

Voltage Rating: Type 2, 1000 volt

Type 3, 1500 volt

Tinned annealed copper conductors PVC insulated

Maximum temperature 85 °C

STANDARD COLOURS

Black, Blue, Brown, Green, Grey, Orange, Pink, Red, Violet, White, Yellow, Green / Yellow

Other two and three colour options are available upon request

Please contact our Sales Office for details of colours available in particular sizes / lengths

PACKAGING

Supplied on 500M and 1000M reels depending on conductor size & colour