



Clynder Cables Datasheet

Product:	16/0.2 Type 3 Def Stan Equipment Wire
Part Number:	48005**0500 eg. Black - 48005BK0500
Description:	16/0.2mm Type 3 PVC insulated equipment wire to Def Stan 61-12 Part 6
Conductor:	16/0.2mm tinned annealed copper
Insulation:	Type 3 hard grade PVC, 0.6mm nominal thickness
Voltage Rating:	1500V (AC)
Current Rating:	3.0 amps (single wire in free air at ambient temperature)
Conductor Resistance:	39.5 Ω /km max at 20°C
Temperature Range:	-20°C to +85°C (at -20°C only slight flexing is permitted)
Specification:	Def Stan 61-12 Part 6 & BS4808 Part 3
RoHS Status:	Compliant

All dimensions, and the number or wires in the conductor construction are nominal.