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| Part Number | UNI6A1602RDBE100 |
| Description | 0.5mm ² Tinned copper, hard-grade PVC Equipment Wire to Def Stan 61-12 Part 6 |
| Conductor | 16/0.2mm* Tinned Annealed Copper (Class 5 to IEC 60228) |
| Insulation | HG PVC (Type TM2 to BS 7655) |
| Insulation Radial Thickness | 0.3mm |
| Diameter over Insulation | 1.55mm Nominal |
| Conductor Resistance | 40.1 Ω/km at 20°C (nominal) |
| Insulation Resistance | 20MΩ/km at 20°C (nominal) |
| Voltage Rating | 1kV AC |
| Cable Weight | 600g reel weight (nominal) |
| Temperature Range | -15°C to +85°C |
| Length Supplied | 100m +/- 10-12% |

* Figure is nominal, exact number of strands used may be lower