

Datasheet

RS Pro White, 50m Kynar Equipment Wire, 0.05 mm² CSA, 300 V

RS Stock No: **209-4827**



Product Details

RS Pro kynar equipment wire in white colour, is 50 m long with a cross sectional area of 0.05 mm² and an outer diameter of 0.5 mm. It has silver-plated copper solid conductor with kynar insulation.

Features and Benefits

- Temperature range: -20 to +130°C
- Voltage rating of 150 Vrms
- Resists run back when soldering

**Specifications:**

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|-------------------------------|----------------------|
| Conductor Material | Silver Plated Copper |
| Insulation Material | Kynar |
| Sheath Colour | White |
| Standards Met | RoHS Compliant |
| Length | 50 m |
| Maximum Operating Temperature | +130°C |
| Minimum Operating Temperature | -20°C |
| Outer Diameter | 0.5 mm |
| American Wire Gauge | 30 AWG |
| Core Strands | 1/0.25 mm |
| Cross Sectional Area | 0.05 mm ² |
| Current Rating | 0.4 A |
| Number of Strands | 1 |
| Operating Temperature Range | -20 to +130°C |
| Size of Strands | 0.25 mm |
| Type | Equipment Wire |
| Voltage Rating | 300 V |