



Datasheet

Stock No: 748-2314

ENGLISH

# RS Pro White Equipment Wire, 0.75 mm<sup>2</sup> CSA, 1000 V 18 AWG, 500m



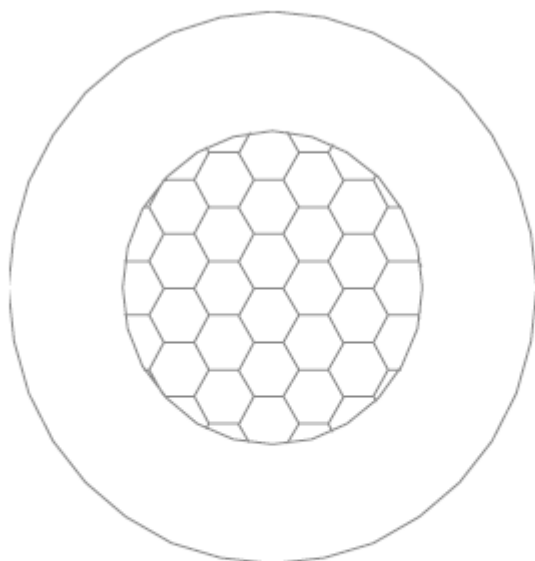
**BS 4808**

## Cable Construction

|                          |                      |
|--------------------------|----------------------|
| <b>Conductor</b>         | <b>Tinned Copper</b> |
| square(mm <sup>2</sup> ) | 0.75                 |
| Construction             | T0.2±0.008×24        |
| Standard Dia.(mm)        | 1.13                 |
| <b>Insulation</b>        | <b>PVC</b>           |
| Thickness                | 0.59                 |
| Insulation Dia.(±0.1mm)  | 2.30 +0.15/-0.1      |

## Design

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### Electrical Characteristics

|                                                        |       |
|--------------------------------------------------------|-------|
| Max.Conductor DC Resistance at 20°C ( $\Omega$ /Km)    | <25.2 |
| Min.Insulation DC Resistance at 20 °C (M $\Omega$ *Km) | 200   |
| Rated Temperature(°C)                                  | 85    |
| Rated Voltage (V)                                      | 1500  |