

Features

- Hook-up Wire
- ETFE
- - 60°C
- +150°C

RS PRO Hook Up Wire

RS Stock No.: 285-662



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

High temperature flexible ETFE insulated wire, suitable for internal wiring of electrical appliances, instruments, heaters and kitchen fitments. It has an excellent flame grade together with a good chemical resistance.

General Specifications

| | |
|---------------------------|-------------------------------------|
| Conductor | Tinned Copper |
| Conductor Diameter | 30 AWG, 0.254±0.005mm |
| Insulation | Ethylene Tetrafluoroethylene (ETFE) |
| Insulation Thickness | AVG: 0.25 |
| Insulation Outer Diameter | 0.75±0.05mm |
| Insulation Colour | Blue |
| Length | 100 metres |

Mechanical Specifications

| | |
|-------------------|---|
| Temperature Range | Minimum Operating Temperature - -60°C Maximum Operating Temperature - +150°C |
|-------------------|---|

Electrical Specifications

| | |
|------------------------|---------------|
| Voltage Rating | 600Vac/850Vdc |
| Minimum Bending Radius | 12*O.D |
| Spark Test Voltage | 5kv AC |

Compliant

| | |
|------|-------------------------|
| RoHS | RoHS Compliant, CPR Eca |
|------|-------------------------|

Similar Products

| Stock No. | Brand | Product Name | Conductor Size | Length | Colour |
|----------------|--------|--------------|----------------|--------|--------|
| 285676 | RS PRO | | 24 AWG | 100m | Blue |
| 285675 | RS PRO | | 24 AWG | 100m | Green |
| 285673 | RS PRO | | 24 AWG | 100m | White |
| 285657 | RS PRO | | 26 AWG | 100m | Black |
| 285656 | RS PRO | | 26 AWG | 100m | Blue |
| 285672, 285654 | RS PRO | | 26 AWG | 100m | Red |
| 285659 | RS PRO | | 26 AWG | 100m | White |
| 285684 | RS PRO | | 26 AWG | 100m | Yellow |
| 285685 | RS PRO | | 28 AWG | 100m | Black |
| 285687 | RS PRO | | 28 AWG | 100m | Green |
| 285682 | RS PRO | | 30 AWG | 50m | Black |
| 285663 | RS PRO | | 30 AWG | 100m | Black |
| 285662 | RS PRO | | 30 AWG | 100m | Blue |
| 285667 | RS PRO | | 30 AWG | 100m | Green |
| 285666 | RS PRO | | 30 AWG | 100m | Orange |
| 285679 | RS PRO | | 30 AWG | 50m | Red |
| 285660 | RS PRO | | 30 AWG | 100m | Red |
| 285669 | RS PRO | | 30 AWG | 100m | Violet |
| 285681 | RS PRO | | 30 AWG | 50m | White |
| 285671 | RS PRO | | 30 AWG | 100m | White |
| 285678 | RS PRO | | 30 AWG | 50m | Yellow |
| 285665 | RS PRO | | 30 AWG | 100m | Yellow |

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories