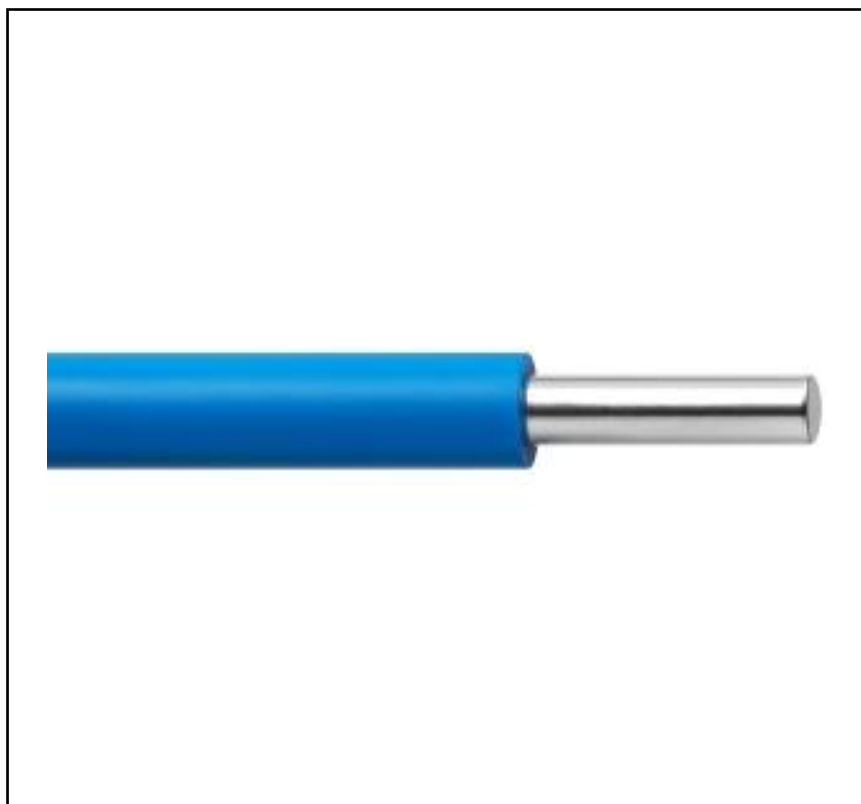


## Features

- High temperature resistant
- Robust insulation
- Suitable for wire-wrap wiring technology

## RS PRO ETFE Wire Wrap Solid Conductor AWG 24, Blue, 100 m

RS Stock No.: 534-223



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.

The RS wire-wrap wire is a highly reliable ETFE-insulated wire designed for demanding applications. Its thin-walled, extremely robust ETFE insulation offers excellent resistance to high temperatures, chemicals, and mechanical stress. This makes it ideal for use in aerospace, the chemical industry, and general wiring applications. Thanks to its hard, abrasion-resistant surface, it is perfectly suited for wire-wrap wiring technology and ensures stable, secure connections even under extreme conditions.

## General Specifications

Number of cores	1
Cross-section	AWG 24 (0.21 mm <sup>2</sup> )

## Mechanical Specifications

Conductor	Tinned solid copper wire
Structure of conductor	solid
Core insulation	ETFE
Core Diameter	Min. 0.91 mm Max. 1.01 mm
Colour	Blue
Temperature range	-65°C to +150°C

## Electrical Specifications

Operating voltage	600 V
Testing voltage	3000 V

## Approvals

Compliance	CE, RoHS, REACH
Flammability	EN 60332-1-2