

## Datasheet

# RS Pro Black, 100m ETFE Equipment Wire, 0.05 mm<sup>2</sup> CSA, 375 V 30 AWG

RS Stock No: **359-857**



## Product Details

RS Pro ETFE equipment wire in black colour, is 100 m long with a cross sectional area of 0.05 mm<sup>2</sup>. The wire has 30 AWG tinned copper conductor for good conduction and is voltage rated for 375 V. It has an ETFE insulation. This wire is suitable for use within the temperature ranges of -90 to 150 deg C.

## Features and Benefits

- 1/0.25 mm core strands
- Tinned copper conductor
- Current rating of 2.6 A
- Voltage rating of 375 V
- ETFE insulation



ENGLISH

### Specifications:

Conductor Material	Tinned Copper
Insulation Material	Tefzel ETFE
Sheath Colour	Black
Standards Met	RoHS Compliant
Length	100 m
Maximum Operating Temperature	+150°C
Minimum Operating Temperature	-90°C
Outer Diameter	0.56 mm
American Wire Gauge	30 AWG
Core Strands	1/0.25 mm
Cross Sectional Area	0.05 mm <sup>2</sup>
Current Rating	2.6 A
Number of Strands	1
Operating Temperature Range	-90 to +150°C
Size of Strands	0.25 mm
Type	Equipment Wire
Voltage Rating	375 V