

Features

- Tin class V2 according to DIN 40500
- Good solderability
- Uninsulated

RS PRO tin plated Copper Wire Ø 1.0 mm / 0.79mm² 18 AWG, 25m

RS Stock No.: 349-577



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

The copper wire from RS has a cross-sectional area of 0.79 mm². It is made of high-quality tinned copper and offers excellent conductivity as well as high corrosion resistance. The wire is suitable for a wide range of electrical and electronic applications and ensures reliable, consistent performance.

General Specifications

Type	Copper Wire
Diameter	1.0 mm
Cross-section	AWG 18 (0.79 mm ²)
Put-up	Ring at 25m in PE-Foil

Mechanical Specifications

Conductor	Solid tinned copper
Material	Electrolytic copper
Structure of conductor	Solid wire
Surface	tinned

Approvals

Compliance	CE, RoHS, REACH
Standards Met	Manufactured according to EN 13602 (ETP1) and DIN 46431