

FEATURES

- Resin based lower cost lead-free solder wire
- Alloy prolongs life of soldering iron tips
- Good spread and wetting
- Bright solder joints

RS PRO 0.81mm Wire Lead Free Solder, +228°C Melting Point

RS Stock No.: 756-8862



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

From the trusted RS PRO brand, this lead free solder wire is ideal for soldering components with narrow pitches. The resin-based solder is able to be used in a variety of solder applications, from repair to production.

General Specifications

Product Form	Wire
Melting Point	228°C
Percent Tin	99.5%
Flux Type	Rosin Based
Flux Content Percent	3.3%
Percent Copper	0.5%
Applications	In securing electrical components to integrated circuit boards, moulded to secure components in place in solder joints, can also be used for light brazing, in repair, prototyping and production.

Mechanical Specifications

Wire Diameter	0.81mm
Product Weight	500g

Operation Environment Specifications

Soldering Iron Tip Temperature	360°C to 400°C
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Approvals

Standards Met

J-STD 004, RoHS

