

FEATURES

- 60/40 tin/lead solder wire with no rosin (colophony) in flux

- Resin-free

- Low level of flux residue

- Minimal flux residues removed by dry brushing

- Low odour

RS PRO 1.2mm Wire Lead solder, +183°C Melting Point

RS Stock No.: 756-8869



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 resin free tin-lead solder is ideal for general purpose soldering in electronic repair and manufacturing.

General Specifications

| | |
|-----------------------------|--|
| Product Form | Wire |
| Melting Point | 183°C to 188°C |
| Percent Lead | 40% |
| Percent Tin | 60% |
| Flux Type | Colophony Free- ORL0 |
| Flux Content Percent | 1.1% |
| 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 | 1.27mm |
| Product Weight | 500g |

Operation Environment Specifications

| | |
|---------------------------------------|----------------|
| Soldering Iron Tip Temperature | 320°C to 360°C |
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Approvals

Standards Met

J-STD 004; J-STD 006

