



ELECTRONIC SOLDERS

RA ACTIVATED ROSIN CORE SOLDER For Lead-Bearing and Lead-Free Alloys

DESCRIPTION

BOW RA flux is an activated rosin formula for use in flux-cored solder wire. Features of this flux are the instant wetting action and fast-spreading action.

FEATURES

- Low to high activity RA formulation dependent on % halides
- Excellent solderability for a wide variety of applications
- Classified as ROL0–ROL1 per J-STD-004

AVAILABILITY

Rosin Core may be obtained in a wide array of alloys, in diameters from .009 to .125 in flux percentages from 1.1% to 3.6%, packaged on 1, 5, and 20 pound spools.

RELIABILITY PROPERTIES

Copper Mirror Corrosion: Pass
Tested to J-STD-004, IPC-TM-650, Method 2.3.32

Corrosion Test: Pass
Tested to J-STD-004, IPC-TM-650, Method 2.6.15

Halogen Content: 0-0.5% ROL0–ROL1

Appearance: White to yellowish solid

STORAGE AND SHELF LIFE

Store in any dry, non-corrosive environment. Cored wire solder has a shelf life of 2 years from date of manufacture.

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