
DKS-63/37-RC

Solder Wire – 63/37 Tin-Lead Alloy with Activated Rosin Flux Core

Product Description:

DigiKey Standard solder wire is from 100% virgin materials to ensure exceptional purity and consistent quality. This solder wire features a **63/37 Tin-Lead (Sn63/Pb37) eutectic alloy** combined with an **activated rosin flux core**, making it an excellent choice for general-purpose soldering applications.

Key Features:

- **100% Virgin Materials:** Produced exclusively from high-purity raw materials for reliable performance.
 - **63/37 Tin-Lead Alloy:** Eutectic composition providing a sharp melting point at **183°C (361°F)** for efficient, precise soldering.
 - **Activated Rosin Flux Core:** Promotes strong, consistent wetting and reliable solder joints.
 - **Non-Corrosive Residue:** Leaves behind non-conductive, non-corrosive flux residues that do not require removal in most applications.
 - **Versatile Application:** Suitable for both **electrical and non-electrical commercial hand soldering** applications.
 - **Made in the USA:** Manufactured to rigorous quality control standards.
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Applications:

- Circuit board assembly and repair
 - Electrical and electronic component soldering
 - Commercial hand soldering applications
 - Non-electrical metal joining tasks requiring reliable, clean joints
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Part numbers:

Part number	Mfg part number	Description
DKS-63/37-RC-031-20Z-ND	DKS-63/37-RC-031-20Z	SOLDER ROSIN 63/37 .031 20Z
DKS-63/37-RC-020-1LB-ND	DKS-63/37-RC-020-1LB	SOLDER ROSIN 63/37 .020 1LB
DKS-63/37-RC-031-1LB-ND	DKS-63/37-RC-031-1LB	SOLDER ROSIN 63/37 .031 1LB