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| Part Number: | 0002066125 | | |
|--------------------------------|---|---|--|
| | 0002066135 | | |
| Status: | Active | | |
| Overview: | | | S.W. |
| Description: | | | and a start of the |
| | with Gold (Au) Plated Brass Contact, 24-30 AWG, Bag | | 100 |
| | | | 2 20 25 |
| Documents: | | | 12 |
| Drawing (PDF) | | RoHS Certificate of Compliance (PDF) | |
| Packaging Specification | on PK-1190-003-001 (PDF) | | |
| | | | Series image Deference only |
| General | | | Series image - Reference only |
| Product Family | | Crimp Terminals | |
| Series | | <u>1854</u> | EU ELV |
| Application | | Power, Wire-to-Wire | Not Relevant |
| Crimp Quality Equipm | ient | Yes | |
| Overview | | Standard .062"+ and Standard .062" Pin and Socket | EU RoHS China RoHS |
| | | Connector Systems | Compliant |
| Packaging Alternative | | <u>02066130</u> (Reel) | REACH SVHC |
| Product Name | | Standard .062" | Not Contained Per - |
| UPC | | 800753615830 | D(2021)4569-DC (8 |
| | | | July 2021) |
| Physical | | | Halogen-Free |
| Gender | | Male | <u>Status</u> |
| Material - Metal | | Brass | Low-Halogen |
| Material - Plating Mating | | Gold | For more information, please visit Contact US |
| Material - Plating Termination | | Gold | |
| Net Weight | | 0.419/g | China ROHS Green Image |
| Packaging Type | | Bag | ELV Not Relevant |
| Plating min - Mating | | 0.381µm | RoHS Phthalates Not Contained |
| Plating min - Termination | | 0.254µm | |
| Termination Interface: Style | | Crimp or Compression | |
| Wire Insulation Diameter | | 1.02-2.29mm | Search Parts in this Series |
| Wire Size AWG | | 24, 26, 28, 30 | <u>1854</u> Series |
| Wire Size mm ² | | N/A | |
| Material Info | | | Application Tooling FAQ |
| Material Info | | | |
| Engineering Number | | 1854-(550)L | Tooling specifications and manuals are found by selecting the products below. |
| Reference - Drawing Numbers | | | Crimp Height Specifications are then |
| Packaging Specification | | PK-1190-003-001 | |
| Sales Drawing | | SD-1854-X-001 | contained in the Application Tooling |
| Sales Drawing | | 0D-1004-X-001 | Specification document. |
| | | | Global |
| | | | Description Product # |
| | | | Insertion Tool for <u>11020001</u> |
| | | | Standard .062" |
| | | | Diameter Male and |
| | | | Female Terminals |
| | | | Extraction Tool for <u>11030002</u> |
| | | | Standard .062" and |
| | | | Standard .062"+ |
| | | | Pin and Socket |
| | | | Terminals |
| | | | ServiceGrade Hand 638111000 |
| | | | Crimp Tool for Field |

Crimp Tool for Field Repair Only, 14-24

AWG

PremiumGrade Hand<u>638190800</u> Crimp Tool for Mini-Fit Jr. Male and Female Terminals, 22-28 AWG

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