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| | Part Number:000850018Status:ActiveOverview:KK InterconnectDescription:KK Trifurcon C | | |
|--|--|--|--------------------------------------|
| | Documents: Drawing (PDF) Product Specification PS-40-02-001 (P | Packaging Specification PK-2759-002-001 (PDF) PDF) RoHS Certificate of Compliance (PDF) | |
| | General | Crimp Terminole | Seri |
| | Product Family Series | Crimp Terminals 6838 | |
| | Application Crimp Quality Equipment Overview | Power Yes KK Interconnect Solutions | EU ELV Not Releva |
| | Packaging Alternative | <u>08500189</u> (Loose) | EU RoHS |
| | Product Name UPC | KK 396, Trifurcon 800753614475 | Compliant REACH SV Not Contain |
| | Physical | | D(2021)456 |
| | Gender | Female | July 2021) |
| | Material - Metal | Brass | Halogen-Fr |
| | Material - Plating Mating | Tin | <u>Status</u> |
| | Material - Plating Termination | Tin | Low-Halog |
| | Net Weight Packaging Type | 0.190/g Reel | For more in |
| | Plating min - Mating | 2.540µm | China ROH |
| | Plating min - Termination | 2.540µm | ELV |
| | Termination Interface: Style | Crimp or Compression | RoHS Phtha |
| | Wire Insulation Diameter | 2.79mm max. | |
| | Wire Size AWG | 18, 20 | |
| | Wire Size mm ² | N/A | Search P |
| | Solder Process Data | | <u>6838</u> Seri |
| | Lead-freeProcess Capability | N/A | |
| | Material Info | | Use With |
| | Engineering Number | 6838-(P909) | KK Crimp |
| | | | Applicati |
| | Reference - Drawing Numbers | | Tooling s |
| | Packaging Specification Product Specification | PK-2759-002-001 PS-40-02-001 | found by |
| | Sales Drawing | SD-6838-001 | Crimp He |
| | | | contained |
| | | | Specifica |
| | | | Global |
| | | | Descripti |
| | | | Extraction |
| | | | for Flat Bl |

Series image - Reference only

<u>ELV</u> Relevant

China RoHS

npliant ACH SVHC Contained Per -021)4569-DC (8 2021) ogen-Free tus v-Halogen

more information, please visit Contact US

na ROHS IS Phthalates

Green Image Not Relevant Not Contained

earch Parts in this Series 338 Series

se With K Crimp Terminal Housing <u>6442</u>, <u>41695</u>

pplication Tooling | <u>FAQ</u>

| Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then | | |
|--|--|--|
| contained in the Application Tooling | | |
| Specification document. | | |
| Global | | |
| Description Product # | | |
| Extraction Tool <u>11030016</u> | | |
| for Flat Blade, | | |
| 3.96mm KK, | | |
| 2.00mm, 3.96mm | | |
| EdgeMate, and Ultra- | | |
| Fit Terminals | | |
| Hand Crimp Tool for 638279500 | | |
| 3.96mm Pitch KK | | |
| Crimp Terminals, | | |
| 18-24 AWG | | |

Mini-Mac Applicator <u>638885000</u> for KK and Trifurcon, 3.96mm Terminals, 18-24 AWG, check ATS for Wire Insulation Diameter Compatibility

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