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Part Number:

0348033212

Status:

Active

Overview:

Stac64 Single, Multi-Pocket and Hybrid Header System

Description:

CTX64 Female Terminal, Tin, L-Grip, D-Wind, Left Payoff, SAE 20

Documents:

|                                                                      |                                                                      |
|----------------------------------------------------------------------|----------------------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                                        | <a href="#">Application Specification AS-560065-001-CH-001 (PDF)</a> |
| <a href="#">Product Specification PS-502306-001-001 (PDF)</a>        | <a href="#">Application Specification AS-560065-001-FR-001 (PDF)</a> |
| <a href="#">Application Specification AS-502306-002-001 (PDF)</a>    | <a href="#">Packaging Specification PK-31301-053-001 (PDF)</a>       |
| <a href="#">Application Specification AS-502306-002-CH-001 (PDF)</a> | <a href="#">Brochure (PDF)</a>                                       |
| <a href="#">Application Specification AS-502306-002-FR-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>                 |
| <a href="#">Application Specification AS-560065-001-001 (PDF)</a>    |                                                                      |

|                                |                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| General                        |                                                                                                                              |
| Product Family                 | Crimp Terminals                                                                                                              |
| Series                         | 34803                                                                                                                        |
| Application                    | Signal, Wire-to-Board                                                                                                        |
| Crimp Quality Equipment        | Yes                                                                                                                          |
| Overview                       | Stac64 Single, Multi-Pocket and Hybrid Header System                                                                         |
| Product Name                   | CTX64                                                                                                                        |
| UPC                            | 887191519296                                                                                                                 |
| Physical                       |                                                                                                                              |
| Gender                         | Female                                                                                                                       |
| Grip Code                      | L                                                                                                                            |
| Material - Metal               | Copper Alloy                                                                                                                 |
| Material - Plating Mating      | Tin                                                                                                                          |
| Material - Plating Termination | Tin                                                                                                                          |
| Net Weight                     | 0.124/g                                                                                                                      |
| Packaging Type                 | Reel                                                                                                                         |
| Termination Interface: Style   | Crimp or Compression                                                                                                         |
| Wire Insulation Diameter       | 1.40 to 1.90mm                                                                                                               |
| Wire Size AWG                  | 20                                                                                                                           |
| Wire Size mm²                  | 0.50-0.85                                                                                                                    |
| Electrical                     |                                                                                                                              |
| Current - Maximum per Contact  | See Receptacle Product Spec.                                                                                                 |
| Voltage - Maximum              | 14V DC                                                                                                                       |
| Solder Process Data            |                                                                                                                              |
| Lead-freeProcess Capability    | N/A                                                                                                                          |
| Material Info                  |                                                                                                                              |
| Reference - Drawing Numbers    |                                                                                                                              |
| Application Specification      | AS-502306-002-001, AS-502306-002-CH-001, AS-502306-002-FR-001, AS-560065-001-001, AS-560065-001-CH-001, AS-560065-001-FR-001 |
| Packaging Specification        | PK-31301-053-001                                                                                                             |
| Product Specification          | PS-502306-001-001                                                                                                            |
| Sales Drawing                  | SD-31301-053-001, SD-34803-002-001                                                                                           |



Series image - Reference only

EU ELV  
Compliant

EU RoHS  
Compliant

REACH SVHC  
Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

Halogen-Free  
Status  
Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image  
ELV  
RoHS Phthalates

Compliant  
Not Contained

Search Parts in this Series  
34803 Series

Use With  
34729 2.54mm Pitch Stac64 Right Angle Receptacle

| Application Tooling   FAQ                                                                                                                                                       |           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| 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 # |
| Hand Crimp Tool for CTX64 Receptacle Terminal, 0.50, 0.75, 0.85mm² and 20 AWG                                                                                                   | 638193800 |
| FineAdjust Applicator for CTX64 Mat Seal Receptacle Terminals, for Wire Process Use Only                                                                                        | 639032700 |

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