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Part Number:

0700580088

Status:

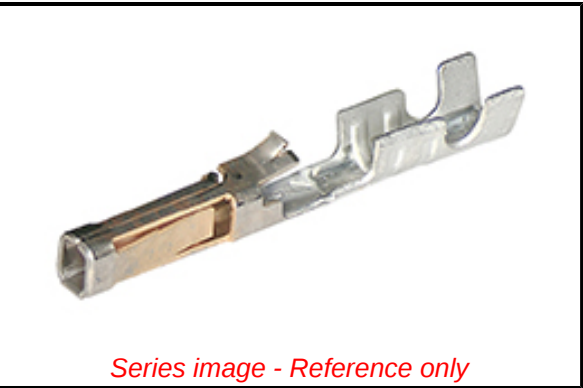
Active

Overview:

C-Grid Connector Products

Description:

SL Crimp Terminal, Female, 22-24 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel



Documents:

Drawing (PDF)

Product Specification PS-70058-001 (PDF)

Product Specification PS-70400-001 (PDF)

Test Summary TS-70058-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

|                                |                                     |
|--------------------------------|-------------------------------------|
| General                        |                                     |
| Product Family                 | Crimp Terminals                     |
| Series                         | 70058                               |
| Application                    | Signal, Wire-to-Board, Wire-to-Wire |
| Crimp Quality Equipment        | Yes                                 |
| Overview                       | C-Grid Connector Products           |
| Packaging Alternative          | 700580104 (Bag)                     |
| Product Name                   | CyClone, SL                         |
| UPC                            | 822348494408                        |
| Physical                       |                                     |
| Gender                         | Female                              |
| Material - Metal               | Phosphor Bronze                     |
| Material - Plating Mating      | Gold                                |
| Material - Plating Termination | Tin                                 |
| Net Weight                     | 0.073/g                             |
| Packaging Type                 | Reel                                |
| Plating min - Mating           | 0.750µm                             |
| Plating min - Termination      | 2.000µm                             |
| Termination Interface: Style   | Crimp or Compression                |
| Wire Insulation Diameter       | 1.63mm max.                         |
| Wire Size AWG                  | 22, 24                              |
| Wire Size mm²                  | N/A                                 |
| Solder Process Data            |                                     |
| Lead-freeProcess Capability    | N/A                                 |
| Material Info                  |                                     |
| Reference - Drawing Numbers    |                                     |
| Product Specification          | PS-70058-001, PS-70400-001          |
| Sales Drawing                  | 700580000-SD-000                    |
| Test Summary                   | TS-70058-001-001                    |

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2020)4578-DC (25

June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

70058 Series

Use With

SL Crimp Housing 70066 , 70450

<br>CyClone Connector 73099

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 # |
| Insertion Tool            | 11020022  |
| Extraction Tool           | 11030036  |
| Hand Crimp Tool           | 638118700 |
| FineAdjust Applicator     | 639023200 |
| for Crimp Terminals       |           |
| 20-24 AWG Wire            |           |
| T2 Terminator             | 639123200 |
| for Female Crimp Terminal |           |

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