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Part Number:

0039000338

Status:

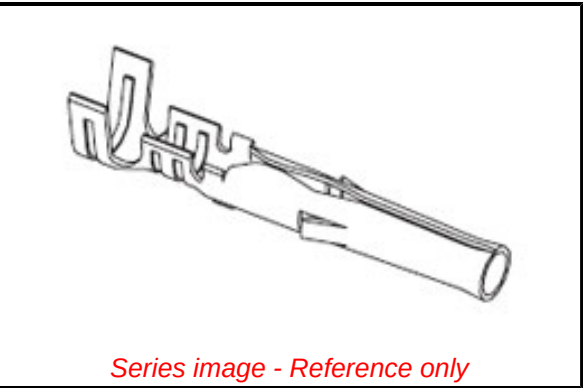
Active

Overview:

Standard .062" Pin and Socket Power Connectors

Description:

1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 22-28 AWG, Reel



Documents:

Drawing (PDF)

Product Specification PS-1855-002 (PDF)

Product Specification PS-1855-003 (PDF)

Packaging Specification 18550000-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

|                                |                                                |
|--------------------------------|------------------------------------------------|
| General                        |                                                |
| Product Family                 | Crimp Terminals                                |
| Series                         | 1855                                           |
| Application                    | Power, Wire-to-Wire                            |
| Crimp Quality Equipment        | Yes                                            |
| Overview                       | Standard .062" Pin and Socket Power Connectors |
| Packaging Alternative          | 39000339 (Loose)                               |
| Product Name                   | Standard .062"                                 |
| UPC                            | 800753332874                                   |
| Physical                       |                                                |
| Gender                         | Female                                         |
| Material - Metal               | Brass                                          |
| Material - Plating Mating      | Tin                                            |
| Material - Plating Termination | Tin                                            |
| Net Weight                     | 165.300/mg                                     |
| Packaging Type                 | Reel                                           |
| Plating min - Mating           | 0.889µm                                        |
| Plating min - Termination      | 0.889µm                                        |
| Termination Interface: Style   | Crimp or Compression                           |
| Wire Insulation Diameter       | 1.10-1.50mm                                    |
| Wire Size AWG                  | 22, 24, 26, 28                                 |
| Wire Size mm²                  | N/A                                            |
| Material Info                  |                                                |
| Engineering Number             | 1855T                                          |
| Reference - Drawing Numbers    |                                                |
| Packaging Specification        | 18550000-PK-000                                |
| Product Specification          | PS-1855-002, PS-1855-003                       |
| Sales Drawing                  | SD-1855X                                       |

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July

2019)

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

1855 Series

Use With

1625 Receptacle Housing

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 # |
| Manual Extraction Tool | 11030002  |
| Hand Crimp Tool        | 638190800 |
| Mini-Mac Applicator    | 638914000 |
| Mini-Mac Applicator    | 638914100 |

| Japan                                            |           |
|--------------------------------------------------|-----------|
| Description                                      | Product # |
| Applicator for M211A Bench Press, 18-28 AWG Wire | 11260072  |

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