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Part Number:

0039000338

Status:

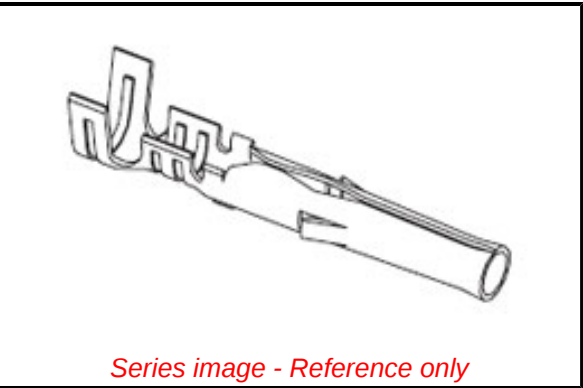
Active

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



|                                                         |                                                         |
|---------------------------------------------------------|---------------------------------------------------------|
| <b>Documents:</b>                                       |                                                         |
| <a href="#">Drawing (PDF)</a>                           | <a href="#">Product Specification PS-1855-003 (PDF)</a> |
| <a href="#">Product Specification PS-1855-002 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>    |

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>General</b>                     |                                                |
| Product Family                     | Crimp Terminals                                |
| Series                             | 1855                                           |
| Application                        | Power                                          |
| Crimp Quality Equipment            | Yes                                            |
| Current Released Drawing           | E-1855*                                        |
| Current Released Revision          | S                                              |
| Made From                          | 0590459371                                     |
| Overview                           | Standard .062" Pin and Socket Power Connectors |
| Packaging Alternative              | 39-00-0339 (Loose)                             |
| Product Name                       | Standard .062"                                 |
| UPC                                | 800753332874                                   |
| <b>Physical</b>                    |                                                |
| 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                                            |
| <b>Material Info</b>               |                                                |
| Engineering Number                 | 1855T                                          |
| <b>Reference - Drawing Numbers</b> |                                                |
| Product Specification              | PS-1855-002, PS-1855-003                       |
| Sales Drawing                      | SD-1855*                                       |

**EU ELV**  
**Not Relevant**

**EU RoHS**  
**Compliant**  
**REACH SVHC**  
Not Contained Per  
-ED/01/2018 (15  
January 2018)  
**Halogen-Free**  
**Status**  
**Low-Halogen**  
**Need more information on product  
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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS  
ELV  
RoHS Phthalates

Green Image  
Not Relevant  
Not Contained

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1855 Series

Use With

1625 Receptacle Housing

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