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Part Number:

0039000330

Status:

Active

Overview:

standard\_062

Description:

1.57mm (.062") Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Gold (Au) over Nickel Plated Brass Contact, 18-24 AWG, Bag

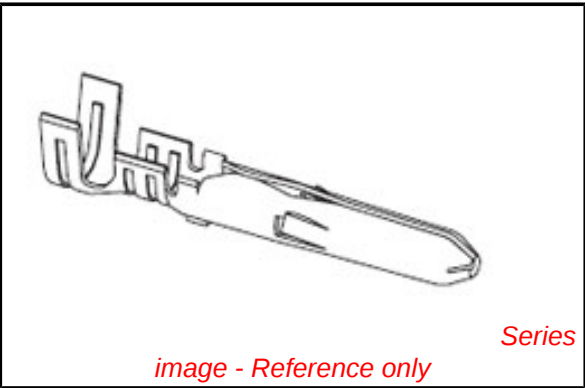
Documents:

Drawing (PDF)

Product Specification PS-1625-010 (PDF)

RoHS Certificate of Compliance (PDF)

|                                |                           |
|--------------------------------|---------------------------|
| General                        |                           |
| Product Family                 | Crimp Terminals           |
| Series                         | 1560                      |
| Crimp Quality Equipment        | Yes                       |
| Overview                       | standard_062              |
| Product Name                   | Standard .062"            |
| Physical                       |                           |
| Gender                         | Male                      |
| Material - Metal               | Brass                     |
| Material - Plating Mating      | Gold                      |
| Material - Plating Termination | Gold                      |
| Packaging Type                 | Bag                       |
| Plating min: Mating (µin)      | 14                        |
| Plating min: Mating (µm)       | 0.35                      |
| Plating min: Termination (µin) | 14                        |
| Plating min: Termination (µm)  | 0.35                      |
| Termination Interface: Style   | Crimp or Compression      |
| Wire Insulation Diameter       | 1.50-3.10mm (.059-.122")  |
| Wire Size AWG                  | 18, 20, 22, 24            |
| Wire Size mm²                  | N/A                       |
| Electrical                     |                           |
| Current - Maximum per Contact  | 5A                        |
| Voltage - Maximum              | 250V                      |
| Material Info                  |                           |
| Old Part Number                | 1560GL                    |
| Reference - Drawing Numbers    |                           |
| Product Specification          | PS-1625-010, RPS-1625-001 |



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

1560Series

Use With

1625 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 #  |
|------------------------------------------------------------------------------|------------|
| Hand Crimp Tool for Standard .062" Pin and Socket Crimp Terminals, 18-24 AWG | 0638191300 |
| Manual Extraction Tool                                                       | 0011030002 |

Japan

| Description         | Product #  |
|---------------------|------------|
| Hand Insertion Tool | 0011020001 |

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
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