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**Part Number:** 0005020091 Status: **Contact Molex** compression connectors **Overview:** 

Commoning Connector Crimp Terminal Series 1457, 24-30 AWG, 1.27mm (.050") Max. **Description:** 

Insulation Diameter, Tin (Sn) Plated Brass Contact, Reel Packaged

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-50-36 (PDF)

General

Crimp Terminals **Product Family** 

1457 Series Power Application Crimp Quality Equipment Yes

Overview compression\_connectors **Product Name** Commoning Connector

**Physical** 

Gender Female Material - Metal Brass Material - Plating Mating Tin Material - Plating Termination Tin Packaging Type Reel

Plating min - Mating 0.508µm (20µ") Plating min - Termination 0.508µm (20µ") Crimp or Compression Termination Interface: Style Wire Insulation Diameter 1.27mm (.050") max.

Wire Size AWG 24, 26, 28, 30

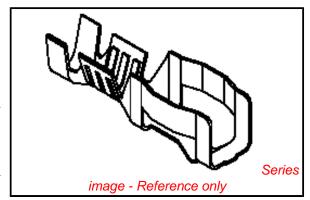
Wire Size mm<sup>2</sup> N/A

**Material Info** 

Old Part Number 1457-6

**Reference - Drawing Numbers** 

**Product Specification** PS-50-36 Sales Drawing SD-1457-\*



**EU RoHS ELV and RoHS** Compliant **REACH SVHC Not Reviewed** 

**Low-Halogen Status Not Reviewed** 



Need more information on product environmental compliance?

Email 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** 

1457Series

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 0638250500

Commoning Crimp

**Terminals** 

Hand Crimp Tool for 0638231200

Commoning Crimp

**Terminals** 

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