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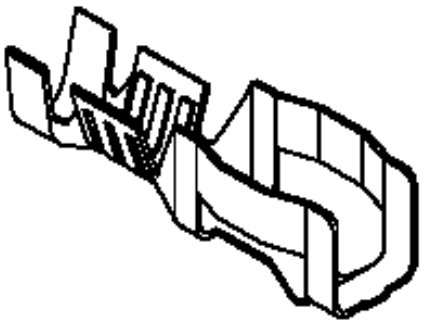
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Part Number: 0005020049

Status: Contact Molex

Overview: compression_connectors

Description: Commoning Connector Crimp Terminal Series 1457, 14-16 AWG, 3.56mm (.140") Max. Insulation Diameter, Tin (Sn) Plated Brass Contact, Reel Packaged



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-50-36 (PDF)

General

Product Family	Crimp Terminals
Series	1457
Application	Power
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")
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.56mm (.140") max.
Wire Size AWG	14, 16
Wire Size mm²	N/A

Material Info

Old Part Number	1457-2

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

China RoHS

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	0638191100

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