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Part Number: [08-70-0012](#)
Status: **Active**
Overview: [KK® Interconnect System - Molex](#)
Description: 3.96 and 5.08mm Pitch KK® Cat Ear Crimp Terminal, Female, 18-24 AWG, Reel

Documents:

Drawing (PDF)	Product Specification PS-5239-006 (PDF)
Product Specification PS-5167-001 (PDF)	Product Specification PS-5239-007 (PDF)
Product Specification PS-5167-002 (PDF)	Product Specification PS-5273-003 (PDF)
Product Specification PS-5239-002 (PDF)	Product Specification PS-5273-004 (PDF)
Product Specification PS-5239-003 (PDF)	Product Specification PS-5286-001 (PDF)
Product Specification PS-5239-004 (PDF)	Product Specification PS-5286-002 (PDF)
Product Specification PS-5239-005 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	5167
Application	Power
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Product Name	KK®
UPC	800753614307

Physical

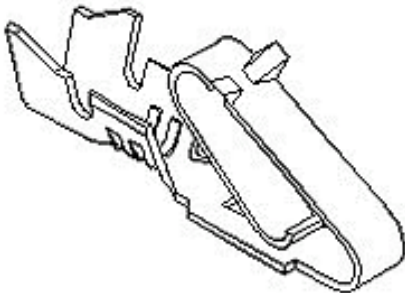
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	200.000/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-2.50mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Material Info

Old Part Number	5167T
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Reference - Drawing Numbers

Crimp Specification	CS-5167
Product Specification	PS-5167-001, PS-5167-002, PS-5239-002, PS-5239-003, PS-5239-004, PS-5239-005, PS-5239-006, PS-5239-007, PS-5273-003, PS-5273-004, PS-5286-001, PS-5286-002
Sales Drawing	SD-5167*



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

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

[5167Series](#)

Use With

[5265](#) , [5239](#) , [5127](#) , [5258](#)

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 Crimper	0638117500
Mini-Mac™	0638881200
Applicator	
Terminator Die	0011402181

Japan

Description	Product #
Hand Extraction Tool	0011260059

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Molex:

[08-70-0012](#) [08-70-0012 \(Cut Strip\)](#) [08-70-0012 \(Mouser Reel\)](#)