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Part Number:

08-52-0105

Status:

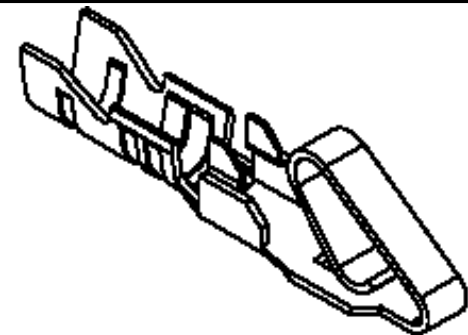
Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 254 Cat Ear Crimp Terminal 8088, 22-30 AWG, Tin, Reel



Series

image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-99020-0088 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	8088
Application	Signal
Crimp Quality Equipment	Yes
Overview	KK® Interconnect System - Molex
Product Name	Cat Ear, KK® 254
UPC	800753746039

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.074/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Wire Insulation Diameter	1.57mm max.
Wire Size AWG	22, 24, 26, 28, 30
Wire Size mm²	N/A

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

Old Part Number	8088CP918
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Reference - Drawing Numbers

Product Specification	PS-99020-0088
Sales Drawing	SD-8088-****, SD-8088C-****

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

8088Series

Use With

2695 , 6471

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 #
Mini-Mac™ for Cat Ear and Anti- Fish Hook Crimp Terminals, 22-30 AWG Wire	0638887100
Insertion Tool	0638120000
Extraction Tool	0011030022
Terminator Die	0011402102

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