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**Part Number:** [08-56-0120](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnect System - Molex](#)  
**Description:** [KK® 254 Crimp Terminal 4809, 22-30 AWG, Selective Gold \(Au\), Reel](#)

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-99020-0088 \(PDF\)](#)  
[Product Specification PS-10-07 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	4809
Application	Signal
Crimp Quality Equipment	Yes
Overview	<a href="#">KK® Interconnect System - Molex</a>
Packaging Alternative	<a href="#">08-56-0115 (Loose)</a>
Product Name	KK® 254
UPC	800753745957

**Physical**

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.066/g
Packaging Type	Reel
Plating min - Mating	0.432µm
Plating min - Termination	0.051µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.57mm max.
Wire Size AWG	22, 24, 26, 28, 30
Wire Size mm²	N/A

**Material Info**

Old Part Number 4809-(550)

**Reference - Drawing Numbers**

Product Specification [PS-10-07, PS-99020-0088](#)  
 Sales Drawing [SD-4809\\*](#)



**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](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**

[4809Series](#)

**Use With**

[6471](#) 2.54mm Pitch KK® Crimp Terminal 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 #
Insertion Tool	<a href="#">0638120000</a>
Terminator Die	<a href="#">0011402102</a>
Extraction Tool	<a href="#">0011030022</a>
Mini-Mac™ for Cat Ear and Anti-Fish Hook Crimp Terminals, 22-30 AWG Wire	<a href="#">0638887100</a>

This document was generated on 12/22/2014

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