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**Part Number:** [97-00-0001](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnection System](#)  
**Description:** [KK® Cat Ear Crimp Terminal 4809, 22-30 AWG, Un-plated, Reel](#)

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	4809
Application	Signal
Crimp Quality Equipment	Yes
Overview	<a href="#">KK® Interconnection System</a>
Product Name	Cat Ear, KK®
UPC	800753724198

**Physical**

Durability (mating cycles max)	25
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.072/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
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

**Electrical**

Current - Maximum per Contact	3A
Voltage - Maximum	250V

**Material Info**

Old Part Number	4809C-(P918)BF
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**Reference - Drawing Numbers**

Product Specification	PS-99020-0088
Sales Drawing	SD-4809-*, SD-4809C-****



**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

**Mates With**

Molex KK 2.54mm Pitch Headers and 0.04mm Pins

**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>
Extraction Tool	<a href="#">0011030022</a>

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