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**Part Number:** [08-52-0131](#)  
**Status:** **Active**  
**Overview:** [KK® Interconnection System](#)  
**Description:** KK® Crimp Terminal 8818, 18-22 AWG, Reel, Phosphor Bronze Tin (Sn)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-08-50 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	8818
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">KK® Interconnection System</a>
Product Name	KK®
UPC	800754247023

**Physical**

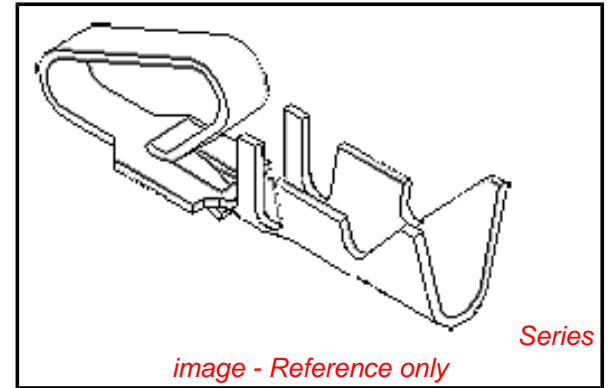
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.186/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.41mm max.
Wire Size AWG	18, 20, 22
Wire Size mm²	N/A

**Material Info**

Old Part Number	8818-A(P909)
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**Reference - Drawing Numbers**

Product Specification	PS-08-50
Sales Drawing	SD-8818



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No  
Low-Halogen Status  
Not Reviewed**

**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**

8818Series

**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™ Applicator	<a href="#">0638881100</a>
Hand Crimper	<a href="#">0638117500</a>