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Part Number: **0008340105**
Status: **Active**
Overview: kk
Description: KK® Crimp Terminal, Series 1799, Female, with Selective Gold (Au) Plated Brass Contact, 18-24 AWG, Chain on Reel

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PSX-08-30 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	<u>1799</u>
Application	Power
Crimp Quality Equipment	Yes
Overview	<u>kk</u>
Product Name	KK®

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52-3.05mm
Wire Size AWG	18, 20, 22, 24
Wire Size mm²	N/A

Electrical

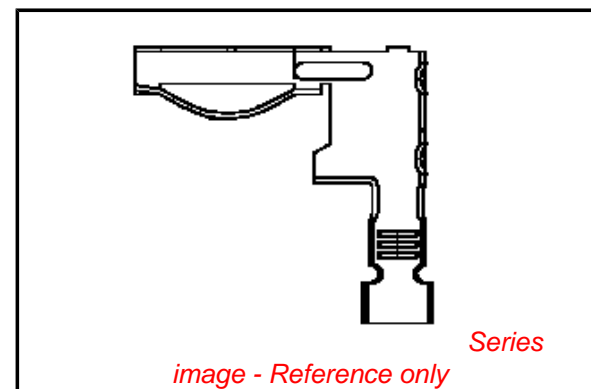
Current - Maximum per Contact	7A
Voltage - Maximum	250V

Material Info

Old Part Number	1799-MAG1
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Reference - Drawing Numbers

Product Specification	PSX-08-30
Sales Drawing	SD-1799-MA



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

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

1799Series

Mates With

2139 Crimp Housing

Use With

41696 Crimp Housings

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 #
Extraction Tool	<u>0011030003</u>
Mini-Mac™	<u>0011182130</u>
Applicator	