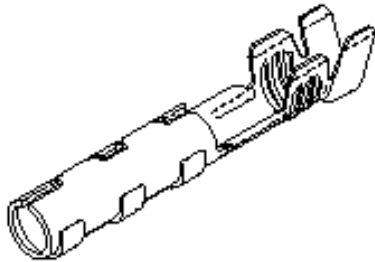


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Part Number: [0002085101](#)
Status: **Active**
Description: Claspcon Crimp Terminal Socket, Tin (Sn) Plated Brass Contact, 16-24 AWG, Reel

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Terminals
Series	1881
Application	Power, Wire-to-Board
Comments	Interleaf Paper Throughout Reel, Interleaf Paper Throughout Reel
Crimp Quality Equipment	Yes
Packaging Alternative	02081102 (Loose)
Product Name	Claspcon
UPC	884982640559
Physical	
Gender	Female
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.326/g
Packaging Type	Reel
Plating min - Mating	0.508µm
Plating min - Termination	0.508µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.50mm max.
Wire Size AWG	16, 18, 20, 22, 24
Wire Size mm²	N/A
Material Info	
Engineering Number	1881-2C1A-I
Reference - Drawing Numbers	
Sales Drawing	SD-1881-X



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[1881](#) Series

Mates With
[16060005](#)

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	Product #
Description	
Hand Crimp Tool for Standard .093" Pin and Socket Crimp Terminals, Claspcon Pin and Socket Crimp Terminals, and Commoning Terminals, 18 AWGStranded Wire	638280100

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