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Part Number:

0700580088

Status:

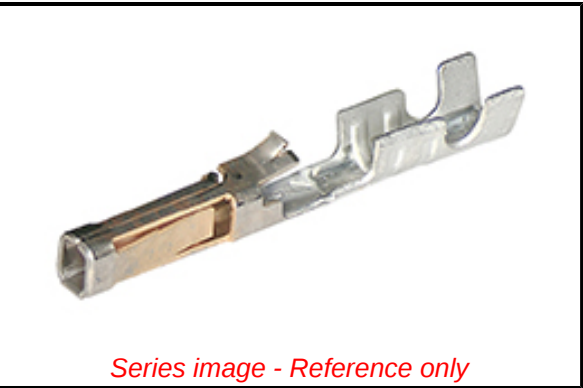
Active

Overview:

SL Modular Connectors

Description:

SL Crimp Terminal, Female, 22-24 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Reel



Documents:

[Drawing \(PDF\)](#)

[Product Specification PS-70058-001 \(PDF\)](#)

[Product Specification PS-70400-001 \(PDF\)](#)

[Test Summary TS-70058-001-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	70058
Application	Signal, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	SL Modular Connectors
Packaging Alternative	700580104 (Bag)
Product Name	CyClone, SL
UPC	822348494408
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.073/g
Packaging Type	Reel
Plating min - Mating	0.750µm
Plating min - Termination	2.000µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.63mm max.
Wire Size AWG	22, 24
Wire Size mm²	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-70058-001, PS-70400-001
Sales Drawing	700580000-SD-000
Test Summary	TS-70058-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

D(2020)9139-DC (19

Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

70058 Series

Use With

SL Crimp Housing 70066 , 70450

CyClone Connector 73099

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 for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals	11020022
Extraction Tool for SL Terminals, 22-36 AWG	11030036
PremiumGrade Hand Crimp Tool for SL	638118700

Crimp Terminals,
22-24 AWG and
32-26 AWG
FineAdjust Applicator 639023200
for SL Crimp
Terminals, for 22-24
AWG Wire with
Insulation Diameter
1.40-1.63mm
T2 Terminator 639123200
for Female Crimp
Terminal

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