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Part Number: 0016020104
Status: Active
Overview: SL Modular Connectors
Description: SL Crimp Terminal, Series 70058, Female, 22-24 AWG, with 0.76µm Selective Gold (Au) Plated Contact, Bag

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 16020088 (Reel)
Product Name CyClone, SL
UPC 800753624559

Physical

Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Gold
Material - Plating Termination Tin
Net Weight 0.073/g
Packaging Type Bag
Plating min - Mating 0.762µm
Plating min - Termination 1.905µm
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

Engineering Number 70058-0226

Reference - Drawing Numbers

Product Specification PS-70058-001, PS-70400-001
Sales Drawing 700580001-SD-000
Test Summary TS-70058-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 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 11020022
70021,70028, 70110,
71851 Terminals /
Extraction Tool for
91821 Terminals
PremiumGrade Hand638118700
Crimp Tool for SL
Crimp Terminals,
22-24 AWG and
32-26 AWG

This document was generated on 12/20/2021

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