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Part Number:

5601240101

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik ISL Wire-to-Board Crimp Receptacle Terminal, Female, AVSS 0.3 Square Wire, Tin

- Documents:
- 3D Model (PDF)

Application Specification AS-560123-001-001 (PDF)
- 3D Model

Packaging Specification PK-560124-001-001 (PDF)
- Drawing (PDF)

Datasheet (PDF)
- Product Specification PS-560123-001-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-560123-003-001 (PDF)

General	
Product Family	Crimp Terminals
Series	560124
Application	Automotive, Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	DuraClik Connector System
Product Name	DuraClik
Taxonomy	Crimp Terminals
UPC	887191705569

Physical	
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.063/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm
Wire Size AWG	22
Wire Size mm²	0.35

Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	125V

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-560123-001-001
Crimp Specification	CS-560124-001-001
Packaging Specification	PK-560124-001-001
Product Specification	PS-560123-001-001, PS-560123-003-001
Sales Drawing	PK-560124-001-001, SD-560124-001-001



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant

REACH SVHC
Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free
Status
Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image
ELV
RoHS Phthalates

Compliant
Not Contained

Search Parts in this Series

560124 Series

Use With

560123 DuraClik ISL Receptacle Housing

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 #
FA2 Mechanical Feed Crimp Applicator for 2.00mm Wire-to-Board DuraClik ISL Receptacle Terminals	638084400
FA2 Pneumatic Feed Crimp Applicator for 2.00mm Wire-to-Board DuraClik	638084410

ISL Receptacle Terminals	
Extraction and Activation Tool	<u>638132700</u>
Hand Crimp Tool for DuraClik ISL Receptacle Terminal, AVSS 0.30-0.35mm ² Wire	<u>638277800</u>

This document was generated on 03/23/2023

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