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Part Number:

505153-8000

Status:

Active

Overview:

DuraClik™ Connector System

Description:

DuraClik™ TPA Wire-to-Board Crimp Receptacle Terminal, Female

Documents:

Drawing (PDF)

Product Specification PS-505151-001 (PDF)

Product Specification PS-505261-001 (PDF)

Packaging Specification SPK-505153-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Crimp Quality Equipment

Overview

Product Name

UPC

Crimp Terminals

505153

Signal

Yes

DuraClik™ Connector System

DuraClik™

887191735283

Physical

Gender

Material - Metal

Material - Plating Mating

Net Weight

Packaging Type

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Female

Copper Alloy

Tin

50.700/mg

Reel

Crimp or Compression

1.50mm

22, 24

0.20 TO 0.33MM

Electrical

Current - Maximum per Contact

Voltage - Maximum

3A

125V

Material Info

Reference - Drawing Numbers

Crimp Specification

Packaging Specification

Product Specification

Sales Drawing

CS-505153-001

SPK-505153-001

PS-505151-001, PS-505261-001, RPS-505151-001, RPS-505151-002, RPS-505151-003, RPS-505151-004, RPS-505261-001

SD-505153-001



image - Reference onlySeries

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

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

505153Series

Mates With

505151 DuraClik™ TPA Wire-to-Board 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 #
FineAdjust Applicator for 2.00mm W/ B Receptacle Terminals Doc	0639034900

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