

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5051510801

Status:

Active

Overview:

DuraClik Connector System

Description:

DuraClik TPA Wire-to-Board Receptacle Housing, 8 Circuits, White

Documents:

3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification 5051510002-000 (PDF)

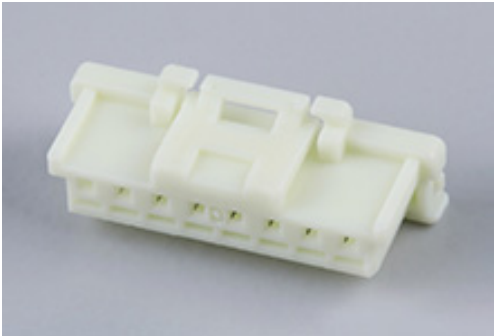
Product Specification PS-505151-001-001 (PDF)

Application Specification AS-505151-002-001 (PDF)

Packaging Specification 5051519200-200 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

Taxonomy

UPC

Crimp Housings

505151

Automotive, Signal, Wire-to-Board

DuraClik Connector System

DuraClik

Connector Housings

889056634915

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Ports

Stackable

Temperature Range - Operating

8

White

94V-2

Receptacle

No

None

Yes

Polyester Alloy

334.000/mg

1

Bag

No

2.00mm

2.00mm

Yes

1

No

-40° to +125°C

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

AS-505151-002-001

5051519200-200

5051510002-000, PS-505151-001-001

SD-505151-001-001

EU ELV

Compliant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

D(2022)4187-DC (10

June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

505151 Series

Mates With

DuraClik Right-Angle Header 502352

DuraClik Vertical Header 560020

Use With

DuraClik TPA Retainer 505152

DuraClik TPA Terminal 505153 , 505487

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