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Part Number:

0730993010

Status:

Active

Overview:

CyClone Panel-to-Panel Connector System

Description:

2.54mm CyClone Drawer Connector, Blind Mating, Hermaphroditic, 10 Circuits

Documents:

3D Model

Packaging Specification PK-70873-1000 (PDF)

Drawing (PDF)

Test Summary TS-73099-0001-001 (PDF)

Product Specification PS-73099-9999-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Accessories

Series

73099

Comments

10,000 mating cycles max., 10,000 mating cycles max.

Component Type

Adapter, Drawer Connector

Overview

CyClone Panel-to-Panel Connector System

Product Name

CyClone, SL

UPC

889056293914

Physical

Circuits (Loaded)

10

Circuits (maximum)

10

Color - Resin

Black

Flammability

94V-0

Gender

Hermaphroditic

Lock to Mating Part

Yes

Material - Metal

Beryllium Copper

Material - Plating Mating

Gold

Material - Plating Termination

Gold

Material - Resin

Polyester

Net Weight

8.119/g

Number of Rows

1

Packaging Type

Tray

Plating min - Mating

1.270µm

Plating min - Termination

0.381µm

Polarized to Mating Part

Yes

Temperature Range - Operating

-40° to +105°C

Electrical

Current - Maximum per Contact

2.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-70873-1000

Product Specification

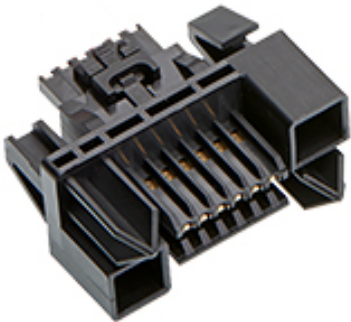
PS-73099-9999-001

Sales Drawing

SD-73099-3000-000

Test Summary

TS-73099-0001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not 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

73099 Series

Use With

70400 Version G Connector, 70066 Version
G Housing, 70430 Version G Receptacle

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