

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1727040031

Status:

Active

Overview:

FCT D-Sub Connectors

Description:

FCT Mixed Layout D-Sub Housing, Male, Tin-plated Shell with Dimples, 3 Circuits

Documents:

Drawing (PDF)

Datasheet (PDF)

Brochure (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

IP Rating

Overview

Product Category

Product Name

Taxonomy

Type

UPC

D-Sub Products

172704

IP20

FCT D-Sub Connectors

D-Sub Connector

FCT Products

D-Sub Connectors

Mixed Layout

889056019422

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Gender

Material - Resin

Material - Shell

Net Weight

Number of Rows

PCB Locator

PCB Retention

Packaging Type

Panel Mount

Panel Mount Method

Plating - Shell

Polarized to Mating Part

Ports

Shielded

Temperature Range - Operating

Waterproof / Dustproof

Waterproof / Dustproof Type

0

3

Green

Male

PBT

Steel

5.500/g

1

No

None

Carton

Rear

Flange

Tin

Yes

1

Yes

-55° to +130°C

No

IP20

Material Info

Engineering Number

FM3W3P-K120

Reference - Drawing Numbers

Sales Drawing

1727040031-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

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

172704 Series

Mates With

FCT Mixed Layout D-Sub, Size 2, 3W3, Socket

Use With

FCT Coaxial, High Power, High Voltage, or Pneumatic Contacts

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