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Part Number:

0752341478

Status:

Active

Overview:

GbX I-Trac Backplane Connector System

Description:

GbX I-Trac Backplane Free Standing Wide Guide Pin, Use with 1.60mm minimum PCB Thickness, 28.14 Height

Documents:

3D Model

Drawing (PDF)

Product Specification PS-76060-999-001 (PDF)

Packaging Specification PK-75234-478 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Backplane Connectors
Series	76153
Application	Backplane
Application Tooling Documents	TM-622018799
Comments	For additional Impact product information and design assistance, please email impact@molex.com
Component Type	Guide
Overview	GbX I-Trac Backplane Connector System
Product Name	GbX, GbX I-Trac, HDM, Impact, VHDM, VHDM-HSD, Z-PACK TinMan
UPC	883906049270
Physical	
Circuits (Loaded)	N/A
Durability (mating cycles max)	Contact Molex
First Mate / Last Break	No
Guide to Mating Part	Yes
Keying to Mating Part	N/A
Material - Metal	Stainless Steel
Net Weight	5.337/g
Number of Columns	N/A
Number of Pairs	N/A
Number of Rows	0
Orientation	Vertical
PC Tail Length	N/A
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	N/A
Polarized to PCB	No
Temperature Range - Operating	105°C
Termination Interface: Style	Screw
Electrical	
Current - Maximum per Contact	N/A
Data Rate	N/A
Voltage - Maximum	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

76153 Series

Mates With

76153-1001 Standalone Wide Guide

Receptacle

Use With

76153-1001 Standalone Wide Guide

Receptacle

Reference - Drawing Numbers

Packaging Specification	PK-75234-478
Product Specification	PS-76060-999-001
Sales Drawing	SD-75234-478
Symbol/Footprint Data	SYM-75234-1478

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