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Part Number:

0761531002

Status:

Active

Overview:

Impact Backplane Connector and Cable Assembly System

Description:

11.00mm Stand Alone, Pirate Cannon Wide Guide Module, Zinc Die Cast, with ESD Clips

Documents:

3D Model

Drawing (PDF)

Packaging Specification PK-70873-590-001 (PDF)

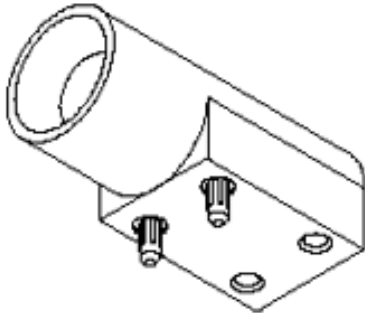
RoHS Certificate of Compliance (PDF)

General	
Product Family	Backplane Connectors
Series	76153
Application	Backplane, Midplane, Orthogonal
Application Tooling Documents	TM-622018799
Comments	For additional Impact product information and design assistance, please email impact@molex.com
Component Type	Guide
Overview	Impact Backplane Connector and Cable Assembly System
Product Name	GbX, GbX I-Trac, HDM, Impact, VHDM, VHDM-HSD, Z-PACK TinMan
UPC	883906386009

Physical	
Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	200
First Mate / Last Break	Yes
Guide to Mating Part	Yes
Keying to Mating Part	None
Material - Metal	Zinc Alloy
Material - Plating Mating	Gold
Net Weight	10.995/g
Number of Columns	N/A
Number of Pairs	N/A
Number of Rows	0
Orientation	Right Angle
PC Tail Length	N/A
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.00mm
Packaging Type	Bag
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to PCB	Yes
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	N/A

Electrical	
Current - Maximum per Contact	N/A
Data Rate	N/A
Shielded	No
Voltage - Maximum	N/A

Solder Process Data



Series image - Reference only

EU ELV
Not Relevant

EU RoHS
Compliant
REACH SVHC

China RoHS

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free
Status

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
76153 Series

Mates With
75234-1478 Standalone Wide Guide Pin

Duration at Max. Process Temperature (seconds)	040
Lead-freeProcess Capability	SMC&WAVE
Max. Cycles at Max. Process Temperature	003
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-70873-590-001
Sales Drawing	SD-76153-001
Symbol/Footprint Data	SYM-76153-1002

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