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**Part Number:** [0752340478](#)  
**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](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

UL E29179

**General**

Product Family Backplane Connectors  
 Series 75234  
 Application Backplane  
 Application Tooling Documents TM-622018799  
 Component Type Guide  
 Overview [GbX I-Trac™ Backplane Connector System](#)  
 Product Name GbX I-Trac™  
 UPC 800756965604

**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 4.984/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

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-75234-478



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
 -ED/79/2015 (17  
 December 2015)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

75234 Series

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