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Part Number: 75910-2633

Status: **Active**

GbX I-Trac™ Backplane Connector System **Overview:**

1.85mm by 3.70mm Pitch, GbX I-Trac™ Right Angle Header Module, Left Guided **Description:**

Inverted, Right Wall, 11 Rows, 6 Columns, 220 Circuits, Mating Pin Length 4.70mm,

Tin/Lead

Replacement Part

Number:

759103633

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-75710-999 (PDF)

Agency Certification

E29179

General

Product Family Backplane Connectors

75910 Series

Application Coplanar, Daughtercard

Component Type Right Angle Male

GbX I-Trac™ Backplane Connector System Overview

GbX I-Trac™ **Product Name** 759103633 Replacement Part Number Style N/A

UPC 883906918804

Physical

Circuits (Loaded) 132 Circuits (maximum) 132 Color - Resin **Black** Durability (mating cycles max) 200 First Mate / Last Break No 94V-0 Flammability Guide to Mating Part Yes Keying to Mating Part

Material - Metal High Performance Alloy (HPA)

Material - Plating Mating Gold Material - Plating Termination Tin-Lead

Material - Resin High Temperature Thermoplastic

Net Weight 26.338/g **Number of Columns**

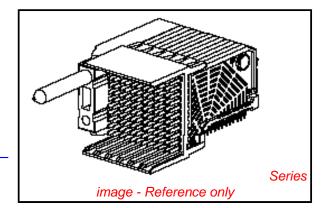
Number of Pairs 6, Open Pin Field

Number of Rows

Right Angle Orientation PC Tail Length 2.00mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray

Pitch - Mating Interface 1.85mm, 3.70mm Pitch - Termination Interface 1.00mm, 2.70mm

Plating min - Mating 0.762µm Plating min - Termination 0.762µm Polarized to PCB Yes Surface Mount Compatible (SMC) Yes



EU RoHS ELV and RoHS Compliant **REACH SVHC Contains SVHC: No** Low-Halogen Status Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

75910Series

Mates With

75710 GbX I-Trac™ Right Angle Receptacle Module

Use With

78235 GbX I-Trac™ Right Angle Power

Receptacle

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # Press-In Tool 0622018605

for Right Angle Receptacle and Header 11-Row. 6-

Column

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