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Part Number: [0762770010](#)
Status: **Active**
Overview: GbX I-Trac™ Backplane Connector System
Description: GbX I-Trac™ 11 Row x 10 Columns Protective Header Cover for 1.85mm by 3.70mm Pitch, GbX I-Trac™ Vertical Header Module

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	Backplane Connectors
Series	76277
Application	Backplane, Midplane, Orthogonal
Comments	Cover is placed (inserted by hand) over the header to protect during shipment, etc.
Component Type	Cover
Overview	GbX I-Trac™ Backplane Connector System
Product Name	GbX I-Trac™
UPC	883906397142

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	200
First Mate / Last Break	No
Guide to Mating Part	No
Keying to Mating Part	None
Material - Metal	N/A
Net Weight	6.113/kg
Number of Columns	10
Number of Pairs	N/A
Number of Rows	11
Orientation	Vertical
PC Tail Length	N/A
PCB Locator	No
PCB Retention	N/A
Packaging Type	Bag
Pitch - Mating Interface	N/A
Pitch - Termination Interface	N/A
Polarized to PCB	No
Stackable	Yes
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	N/A

Electrical

Current - Maximum per Contact	N/A
Data Rate	12.0 Gbps
Real Signals (per 25mm)	0
Shield Type	N/A
Shielded	No
Voltage - Maximum	N/A

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-76277-001
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EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contained Per -
ED/79/2015 (17
December 2015)
furan

Halogen-Free

Status

Not 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

Search Parts in this Series

[76277 Series](#)

Use With

[75705 1.85mm by 3.70mm Pitch, GbX I-Trac™ Vertical Header Module](#)

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