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Part Number: [170672-2294](#)
Status: **Active**
Overview: EdgeLine® High Speed Connectors
Description: 0.80mm Pitch EdgeLine® Vertical, 12.5 Gbps, PCB Mating Thickness 2.36mm, 294 Circuits

Documents:

Drawing (PDF)	Application Specification AS-76693-101 (PDF)
Product Specification PS-75594-999 (PDF)	Test Summary TS-75594-001 (PDF)
Application Specification AS-76693-100 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Edge Card Connectors
Series	170672
Application Tooling Part Link	62100-8800
Application Tooling Part Link	62201-8737
Component Type	Edgecard to PCB
Overview	EdgeLine® High Speed Connectors
Product Name	EdgeLine®
UPC	884982404410

Physical

Circuits (Loaded)	294
Circuits (maximum)	294
Color - Resin	Black
Durability (mating cycles max)	200
Entry Angle	Vertical
Flammability	94V-0
Keying to Mating Part	None
Net Weight	11.665/g

Electrical

Current - Maximum per Contact	1.5A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-76693-100, AS-76693-101
Product Specification	PS-75594-999
Sales Drawing	SD-170672-0001, SD-170672-2294
Test Summary	TS-75594-001



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

[170672Series](#)

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 for 12.5 Gbps Coplanar	0622018737
Removal Tool for 12.5 Gbps Module, 294 Circuit	0621008800