

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0467200006

Status:

Active

Overview:

edgeline_high_speed_connectors

Description:

0.80 mm Pitch EdgeLine® CoEdge Connector, 64 Circuits, PCB Mating Thickness 1.57mm

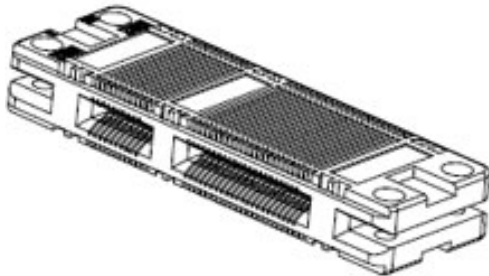


image - Reference only

Series

Documents:

- [Drawing \(PDF\)](#)[Test Summary TS-46720-001 \(PDF\)](#)
- [Product Specification PS-46720-001 \(PDF\)](#)[Test Summary TS-46720-002 \(PDF\)](#)
- [Application Specification AS-46720-001 \(PDF\)](#)[RoHS Certificate of Compliance \(PDF\)](#)
- [Application Specification AS-46720-002 \(PDF\)](#)

General

Product Family	Edge Card Connectors
Series	46720
Component Type	Edgecard to PCB
Overview	edgeline_high_speed_connectors
Product Name	EdgeLine®

Physical

(p)ower-(s)ignal Configuration	64s - 0p
Circuits (Loaded)	64
Circuits (maximum)	64
Color - Resin	Black
Durability (mating cycles max)	200
Entry Angle	Vertical
Keying to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PC Tail Length	2.30mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm, 2.79mm
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	250V AC

Material Info

Reference - Drawing Numbers

Application Specification	AS-46720-001, AS-46720-002
Product Specification	PS-46720-001
Sales Drawing	SD-46720-0000, SD-46720-0108, SD-46720-7710
Test Summary	TS-46720-001, TS-46720-002

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed
Low-Halogen Status
Not Reviewed

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
46720Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION