



Part Number : [1061051100](#)

Product Description : HBMT High Density Backplane Daughtercard Connector Housing, Singlemode and Multimode, Black Body, Bare Ribbon Fiber, Screw Mount Style, 4 Positions

Series Number : 106105

Status : Active

Product Category : Fiber Optic Backplanes

Engineering Part Number : 861051100



Documents and Resources

Drawings


[1061051100_sd.pdf](#)

Specifications

[1061051000-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/71/2019 (16 July 2019)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Fiber Optic Backplanes
Series	106105
Description	HBMT High Density Backplane Daughtercard Connector Housing, Singlemode and Multimode, Black Body, Bare Ribbon Fiber, Screw Mount Style, 4 Positions
Mode	Multimode, Singlemode
Product Name	HBMT
UPC	822350275767

Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	N/A
Boot Color	N/A
Boot Type	N/A
Cable Size	Not Applicable
Color - Resin	Black
Ferrule Hole Size	N/A
Ferrule Material	Ceramic
Gender	N/A
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	13.090/g
Ports	4

Wire/Cable Type	N/A
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Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
HBMT High Density Backplane Motherboard Adapter Housing, APC, Singlemode and Multimode, Black Body, Bare Ribbon Fiber, Screw Mount Style, 4 Positions	<u>1061051000</u>

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