

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1061052000](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: HBMT High Density Backplane Motherboard Adapter Housing, APC, Singlemode and Multimode, Black Body, Bare Ribbon Fiber, Screw Mount Fixed Style, 4 Positions

Documents:

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

General

| | |
|----------------|--|
| Product Family | Fiber Optic Adapters |
| Series | 86105 |
| Component Type | Backplane |
| Mode | Multimode, Singlemode |
| Overview | Optical Connectivity Solutions |
| Product Name | HBMT |
| Type | Adapter |
| UPC | 822350275774 |

Physical

| | |
|-------------------------------|---------------|
| Alignment Sleeve | N/A |
| Angled Physical Contact (APC) | Yes |
| Color - Resin | Black |
| Ferrule Material | N/A |
| Gender | Female-Female |
| Material - Housing | Polymer |
| Mounting Style | Screws |
| Net Weight | 10.212/g |
| Orientation | Straight |
| Panel Mount | With Flange |
| Ports | 4 |
| Shutter | Internal |

Electrical

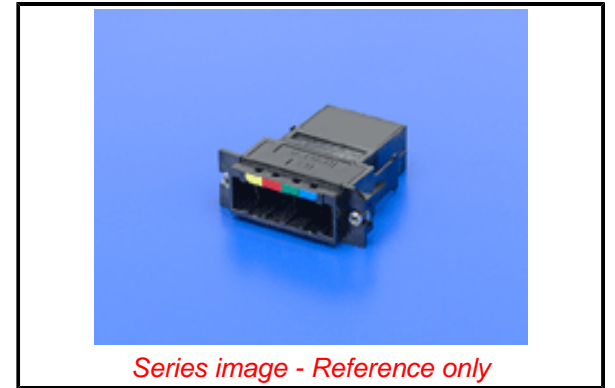
| | |
|-------------|-----|
| Shield Type | N/A |
| Shielded | No |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

| | |
|--------------------|-----------|
| Engineering Number | 861052000 |
|--------------------|-----------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[86105 Series](#)

Mates With

[1061052100 Connector](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[106105-2000](#)