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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 | <u>Optical Connectivity Solutions</u> |
| 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 |
|--------------------|-----------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Relevant

REACH SVHC

Not Relevant

Halogen-Free

Status

Not Relevant

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 | Not Relevant |
| ELV | Not Relevant |
| RoHS Phthalates | Not Relevant |

China RoHS

Search Parts in this Series

86105 Series

Mates With

106105-2100 Connector