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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         | <u>86105</u>                          |
| 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

## 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

Green Image

Not Relevant

Not Contained

### Search Parts in this Series

86105 Series

## Mates With

1061052100 Connector

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