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Part Number: **0740760002**
Status: **Active**
Overview: VHDM-HSD™ Backplane Connectors
Description: VHDM-HSD Free-Standing Guide Pin

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-74031-999-001 \(PDF\)](#)

General

| | |
|-------------------------------|--------------------------------|
| Product Family | Backplane Connectors |
| Series | 74076 |
| Application | Backplane |
| Application Tooling Documents | TM-622010999 |
| Comments | Dimension C = 6/8 row |
| Component Type | Guide |
| Overview | VHDM-HSD™ Backplane Connectors |
| Product Name | VHDM®, VHDM-HSD™ |
| UPC | 800754810166 |

Physical

| | |
|--------------------------------|----------------|
| Circuits (Loaded) | 0 |
| Circuits (maximum) | 0 |
| Durability (mating cycles max) | 200 |
| Guide to Mating Part | Yes |
| Keying to Mating Part | None |
| Net Weight | 2.687/g |
| Number of Columns | N/A |
| Number of Pairs | Open Pin Field |
| Number of Rows | 0 |
| Orientation | N/A |
| PC Tail Length | N/A |
| PCB Locator | Yes |
| PCB Retention | None |
| PCB Thickness - Recommended | 4.00mm, 9.00mm |
| Packaging Type | Bag |
| Pitch - Mating Interface | N/A |
| Pitch - Termination Interface | N/A |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | N/A |

Electrical

| | |
|-------------------------------|-----|
| Current - Maximum per Contact | N/A |
| Data Rate | N/A |
| Shielded | No |
| Voltage - Maximum | N/A |

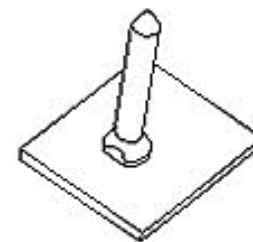
Solder Process Data

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

Material Info

Reference - Drawing Numbers

| | |
|-----------------------|----------------------------|
| Product Specification | PS-74031-999-001 |
| Sales Drawing | SD-74076-002, SD-74076-005 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

**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 | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

74076 Series

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