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Part Number:

84587-0001

Status:

Active

Overview:

Brad® Micro-Change® (M12) Connectors

Description:

Micro-Change® Buss 4 Port



Series

image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

|                |                                      |
|----------------|--------------------------------------|
| Product Family | Passive Distribution Boxes           |
| Series         | 84587                                |
| IP Rating      | IP67                                 |
| NEMA Rating    | NEMA 6                               |
| Overview       | Brad® Micro-Change® (M12) Connectors |
| Product Name   | Micro-Change® (M12)                  |
| UPC            | 822350794497                         |

Physical

|                               |                     |
|-------------------------------|---------------------|
| Bus I/O                       | Micro-Change® (M12) |
| Cable Connector Orientation   | N/A                 |
| Home Run Cable Length         | N/A                 |
| Home Run Connector            | N/A                 |
| Home Run Interface            | N/A                 |
| Keyway                        | Single              |
| LED Indicator                 | No                  |
| Material - Cable Jacket       | N/A                 |
| Material - Housing            | PVC                 |
| Orientation                   | Side Mount          |
| Poles                         | 5                   |
| Poles (wired)                 | 5                   |
| Ports                         | 4                   |
| Temperature Range - Operating | 0°C to +60°C        |
| Wiring Configuration          | Dual I/O per Port   |

Electrical

|                               |          |
|-------------------------------|----------|
| Current - Maximum per Contact | 2A       |
| Functional Wiring             | Parallel |
| Voltage - Maximum             | 50V      |

Material Info

Reference - Drawing Numbers

|               |              |
|---------------|--------------|
| Sales Drawing | SD-84587-001 |
|---------------|--------------|

EU RoHS

ELV and RoHS  
Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product  
environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of  
Compliance, [click here](#)

Please visit the Contact Us section for any  
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84587Series

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