



**Part Number :** [393740904](#)  
**Product Description :** 7.50mm Beau Eurostyle  
Pluggable Terminal Block, 270° Wire Entry, 4  
Circuits  
**Series Number :** 39374  
**Status :** Active  
**Product Category :** Terminal Blocks and  
Barrier Strip  
**Engineering Number :** MX-CVF040R3-0N



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## Documents & Resources

**Drawings**  
[Drawing 393740904\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                   |
|--------------------|---------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                      |
| China RoHS         | Not Relevant                                      |
| EU ELV             | Not Relevant                                      |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                    |
| REACH SVHC         | Contains Lead per D(2023)8585-DC<br>(23 Jan 2024) |
| EU RoHS            | Compliant with Exemption 6(c) per<br>EU 2015/863  |

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## Part Details

### General

|                |                                                                             |
|----------------|-----------------------------------------------------------------------------|
| Status         | Active                                                                      |
| Category       | Terminal Blocks and Barrier Strip                                           |
| Series         | 39374                                                                       |
| Description    | 7.50mm Beau Eurostyle Pluggable Terminal Block, 270° Wire Entry, 4 Circuits |
| Application    | Wire-to-Board                                                               |
| Component Type | Plug                                                                        |
| Product Family | Terminal Blocks & Barrier Strips                                            |
| Product Name   | Eurostyle Pluggable                                                         |
| Type           | PCB Terminal Blocks and Connectors                                          |
| UPC            | 822348047376                                                                |

### Agency

|    |        |
|----|--------|
| UL | E48521 |
|----|--------|

### Electrical

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 15.0A |
| Voltage - Maximum             | 300V  |

### Physical

|                     |            |
|---------------------|------------|
| Circuits (Loaded)   | 4          |
| Circuits (maximum)  | 4          |
| Color - Resin       | Black      |
| Entry Angle         | 270° Angle |
| Flammability        | 94V-0      |
| Lock to Mating Part | None       |
| Net Weight          | 9.320/g    |
| Number of Rows      | 1          |
| Orientation         | N/A        |
| Panel Mount         | No         |

|                               |                                        |
|-------------------------------|----------------------------------------|
| PCB Retention                 | N/A                                    |
| Pitch - Mating Interface      | 7.50mm                                 |
| Pitch - Termination Interface | 7.50mm                                 |
| Polarized to Mating Part      | Yes                                    |
| Stackable                     | Yes                                    |
| Temperature Range - Operating | 110°C                                  |
| Wire Size (AWG)               | 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 |
| Wire Size mm <sup>2</sup>     | 0.05-2.50                              |

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### Mates With / Use With

#### Mates with Part(s)

| Description                                  | Part Number  |
|----------------------------------------------|--------------|
| 7.50mm Beau Eurostyle Vertical PCB Headers   | <u>39372</u> |
| 7.50mm Beau Eurostyle Horizontal PCB Headers | <u>39373</u> |