



Part Number : [397000102](#)

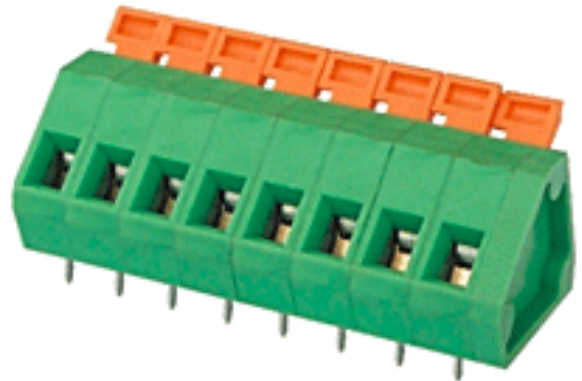
Product Description : 5.08mm Pitch, Eurostyle Fixed-Mount Push-Button Terminal Block, 45° Modular, 18A, 26-14 AWG, Green, 2 Circuits

Series Number : 39700

Status : Active

Product Category : Terminal Blocks and Barrier Strip

Engineering Number : M508-00-02-3



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## Documents & Resources

### Drawings

[397000102\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |  |
|--------------------|--|
| GADSL/IMDS         | Not Relevant                                   |
| China RoHS         |  |
| EU ELV             | Not Relevant                                   |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                 |
| REACH SVHC         | Not Contained per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS            | Compliant per 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         | 39700  |
| Description    | 5.08mm Pitch, Eurostyle Fixed-Mount Push-Button Terminal Block, 45° Modular, 18A, 26-14 AWG, Green, 2 Circuits |
| Application    | Wire-to-Board  |
| Component Type | One Piece  |
| Product Name   | Eurostyle Fixed Mount  |
| Type           | PCB Terminal Blocks and Connectors   |
| UPC            | 78172542424  |

### Electrical

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 18.0A |
| Voltage - Maximum             | 300V  |

### Physical

|                                |           |
|--------------------------------|-----------|
| Circuits (Loaded)              | 2         |
| Circuits (maximum)             | 2         |
| Color - Resin                  | Green     |
| Entry Angle                    | 45° Angle |
| Lock to Mating Part            | No        |
| Material - Plating Termination | Tin       |
| Material - Resin               | Nylon     |
| Number of Rows                 | 1         |
| Orientation                    | 45° Angle |
| Panel Mount                    | Yes       |
| Pitch - Mating Interface       | 5.08mm    |
| Polarized to Mating Part       | No        |
| Stackable                      | No        |

|                               |                            |
|-------------------------------|----------------------------|
| Temperature Range - Operating | -40° to +105°C             |
| Wire Size (AWG)               | 14, 16, 18, 20, 22, 24, 26 |

### Solder Process Data

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

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