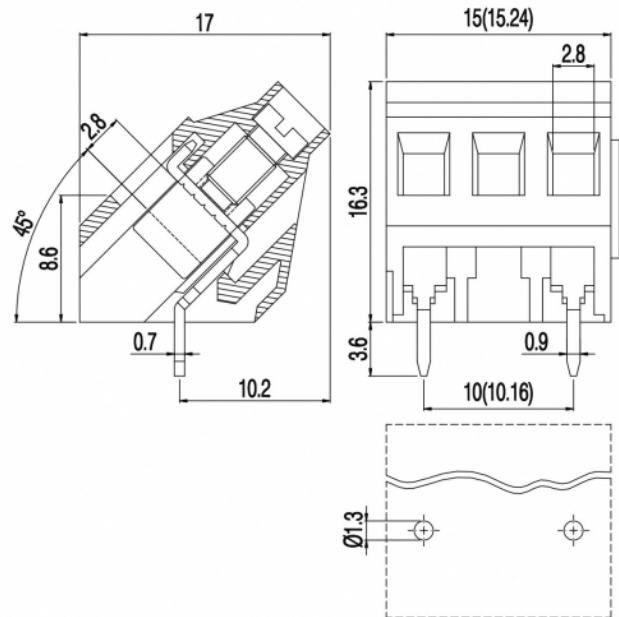
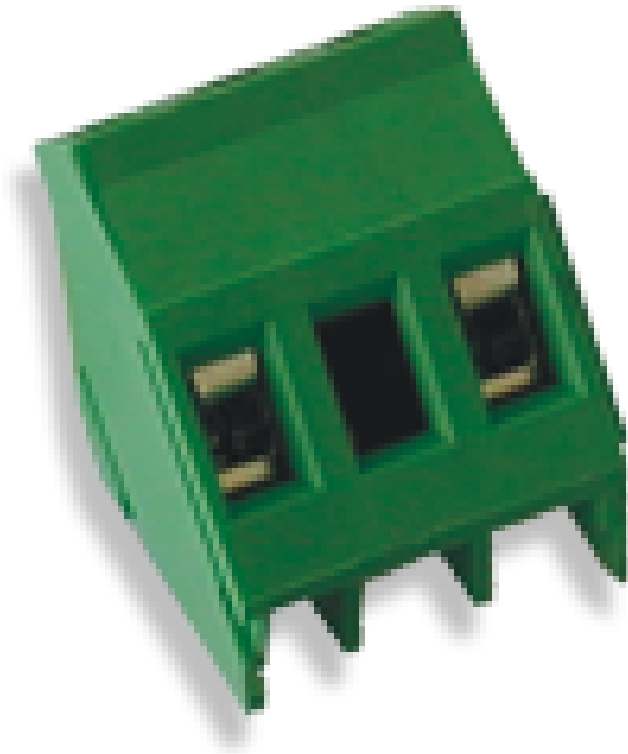


# MI25\_-10,16-IQ



### GENERAL INFORMATION

|                       |                              |
|-----------------------|------------------------------|
| pitch                 | 10,16 mm                     |
| Height                | 16.3 mm                      |
| Depth                 | 17 mm                        |
| Dimensional class     | Media                        |
| Wire section          | 2.5 mm <sup>2</sup> / 14 AWG |
| Clamp opening size    | 2.8 x 2.8 mm                 |
| Wire stripping        | max 8 mm                     |
| Operating temperature | -40 ÷ +130 °C                |

### ELECTRICAL CHARACTERISTICS

|              |             |
|--------------|-------------|
| Current      | 16 A        |
| Voltage      | 750 V       |
| Test Voltage | 3 kVrms/60s |

### MECHANICAL CHARACTERISTICS

|                    |                              |
|--------------------|------------------------------|
| Screw              | M3                           |
| Recommended torque | 0.5÷0.55 Nm / 4.5÷4.9 in.lbs |

### APPROVALS DATA



|              |                     |                     |                           |
|--------------|---------------------|---------------------|---------------------------|
|              | <b>EN 60998-1</b>   | <b>EN 60998-1</b>   | <b>UL 1059</b>            |
| Current      | 16 A                | 16 A                | 16 A factory / 15 A field |
| Voltage      | 750 V               | 750 V               | 300 V                     |
| Wire section | 2.5 mm <sup>2</sup> | 2.5 mm <sup>2</sup> | 14 ÷ 30 AWG               |
| Torque       | 0.5 Nm              | 0.5 Nm              | 4.5 Lb-in                 |
| FILE         | EP149               | 40023956            | E178356                   |

**MATERIALS**

Housing

Screw

Clamp

Terminal

SCIP Number

PA - UL 94 V0  
Galvanized steel  
Nickel-plated copper alloy  
Tin-plated copper alloy  
adcc4757-2c9a-4bb9-872b-3ddf9966c3b0

**COLOURS**

Standard

On request



**POLES**

- 1
- 2

**NAME**

- MI251-10,16-IQ
- MI252-10,16-IQ

**3D FILE**

- File not available for this product
- File not available for this product