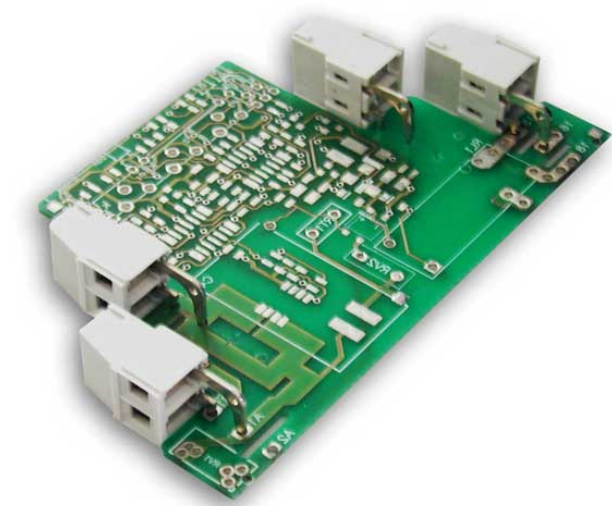


ML252-5-S-LC



GENERAL INFORMATION

|                       |                  |
|-----------------------|------------------|
| pitch                 | 5 mm             |
| Height                | 15.3 mm          |
| Depth                 | 9.5 mm           |
| Dimensional class     | Media            |
| Wire section          | 2.5 mm² / 14 AWG |
| Clamp opening size    | 2.7 x 2.7 mm     |
| Wire stripping        | max 7 mm         |
| Operating temperature | -40 ÷ +130 °C    |

ELECTRICAL CHARACTERISTICS

|         |       |
|---------|-------|
| Current | 16 A  |
| Voltage | 250 V |
|         | -     |

MECHANICAL CHARACTERISTICS

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

APPROVALS DATA



|              |            |   |                           |
|--------------|------------|---|---------------------------|
|              | EN 60998-1 |   | UL 1059                   |
| Current      | 16 A       | - | 15 A factory / 15 A field |
| Voltage      | 250 V      | - | 300 V                     |
| Wire section | 2,5 mm²    | - | 14 AWG                    |
| Torque       | 0,5 Nm     | - | 4,5 Nm                    |
| FILE         | CA02.01614 | - | E178356                   |

MATERIALS

|          |                            |
|----------|----------------------------|
| Housing  | PA - UL 94 V0              |
| Screw    | Galvanized steel           |
| Clamp    | Nickel-plated copper alloy |
| Terminal | Tin-plated copper alloy    |

COLOURS

|          |            |
|----------|------------|
| Standard | On request |
|----------|------------|



| POLES | NAME         | 3D FILE        |
|-------|--------------|----------------|
| 2     | ML252-5-S-LC | File available |