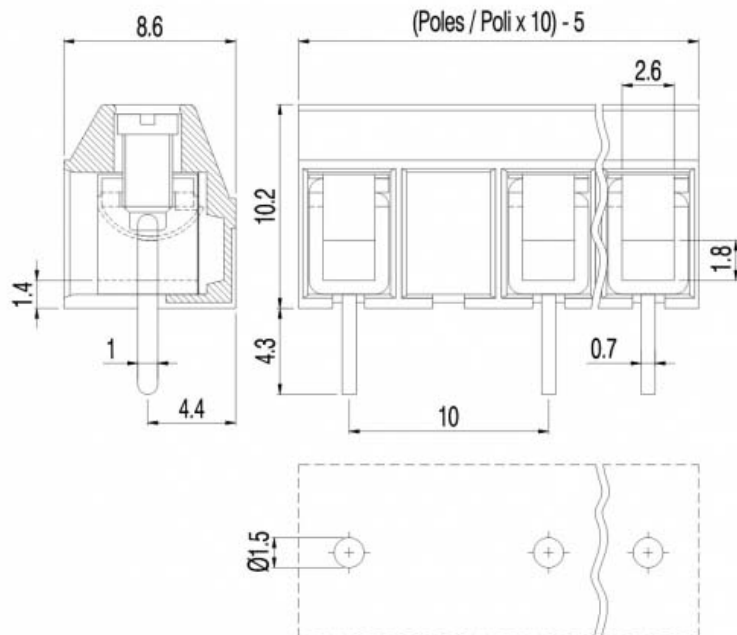




## GENERAL INFORMATION

|                        |                              |
|------------------------|------------------------------|
| pitch:                 | 10 mm                        |
| housing height:        | 10,20 mm                     |
| housing depth:         | 8.6 mm                       |
| dimensional class:     | slow                         |
| wire section:          | 1.5 mm <sup>2</sup> / 16 AWG |
| clamp opening size:    | 2.6 × 2 mm                   |
| wire stripping:        | max 8 mm                     |
| operating temperature: | -40°C ÷ +130°C               |

## ELECTRICAL CHARACTERISTICS

|               |             |
|---------------|-------------|
| current:      | 17.5A       |
| voltage:      | 750V        |
| test voltage: | 3 kVrms/60s |

## MECHANICAL CHARACTERISTICS

|              |                     |
|--------------|---------------------|
| screw:       | M2.5                |
| max. torque: | 0.4 Nm / 3.6 in.lbs |

## APPROVALS DATA



EN 60998-1

|               |                    |
|---------------|--------------------|
| current:      | 17.5A              |
| voltage:      | 750V               |
| wire section: | 1.5mm <sup>2</sup> |
| torque:       | 0.4Nm              |
| FILE:         | EP151              |



EN 60998-1

|                    |
|--------------------|
| 17.5A              |
| 750V               |
| 1.5mm <sup>2</sup> |
| 0.4Nm              |
| 40019705           |



UL 1059

|                           |
|---------------------------|
| 17.5A factory / 10A field |
| 600V                      |
| 16÷30AWG                  |
| 3.6Lb-in                  |
| E178356                   |

## MATERIALS

|               |                         |
|---------------|-------------------------|
| housing:      | PA - UL 94 V0           |
| screw:        | Galvanized steel        |
| clamp/spring: | Tin-plated copper alloy |
| terminal:     | Tin-plated copper alloy |

## AVAILABLE COLOURS



other colours: upon request

| poles | P/N           | pcs/pack | W [Kg]* | W [Kg]* |
|-------|---------------|----------|---------|---------|
| 2     | MBE152-10-V-L | N/A      | N/A     | N/A     |
| 3     | MBE153-10-V-L | N/A      | N/A     | N/A     |
| 4     | MBE154-10-V-L | N/A      | N/A     | N/A     |
| 5     | MBE155-10-V-L | N/A      | N/A     | N/A     |
| 6     | MBE156-10-V-L | N/A      | N/A     | N/A     |