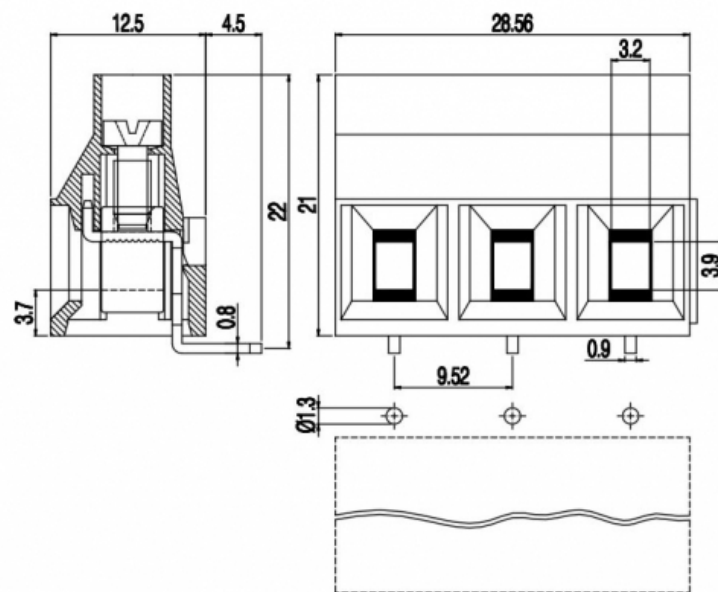




## GENERAL INFORMATION

|                        |                              |
|------------------------|------------------------------|
| pitch:                 | 9,52 mm                      |
| housing height:        | 21,00 mm                     |
| housing depth:         | 12.5 mm                      |
| dimensional class:     | high                         |
| wire section:          | 6.0 mm <sup>2</sup> / 10 AWG |
| clamp opening size:    | 3.2 × 3.9 mm                 |
| wire stripping:        | max 9 mm                     |
| operating temperature: | -40°C ÷ +130°C               |

## ELECTRICAL CHARACTERISTICS

|               |             |
|---------------|-------------|
| current:      | 32A         |
| voltage:      | 750V        |
| test voltage: | 3 kVrms/60s |

## MECHANICAL CHARACTERISTICS

|              |                     |
|--------------|---------------------|
| screw:       | M3                  |
| max. torque: | 0.8 Nm / 7.2 in.lbs |

## APPROVALS DATA



EN 60998-1

|               |                    |
|---------------|--------------------|
| current:      | 32A                |
| voltage:      | 750V               |
| wire section: | 6.0mm <sup>2</sup> |
| torque:       | 0.8Nm              |
| FILE:         | EP150              |



EN 60998-1

|                    |
|--------------------|
| 25A                |
| 750V               |
| 4.0mm <sup>2</sup> |
| 0.5Nm              |
| 40014734           |



UL 1059

|                         |
|-------------------------|
| 30A factory / 30A field |
| 300V                    |
| 10÷30AWG                |
| 7.2Lb-in                |
| E178356                 |

## MATERIALS

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

## AVAILABLE COLOURS



other colours: upon request

| poles | P/N           | pcs/pack | W [Kg]* | W [Kg]* |
|-------|---------------|----------|---------|---------|
| 2     | MV492-9,52-H  | N/A      | N/A     | N/A     |
| 3     | MV493-9,52-H  | N/A      | N/A     | N/A     |
| ..    | MV49..-9,52-H | N/A      | N/A     | N/A     |