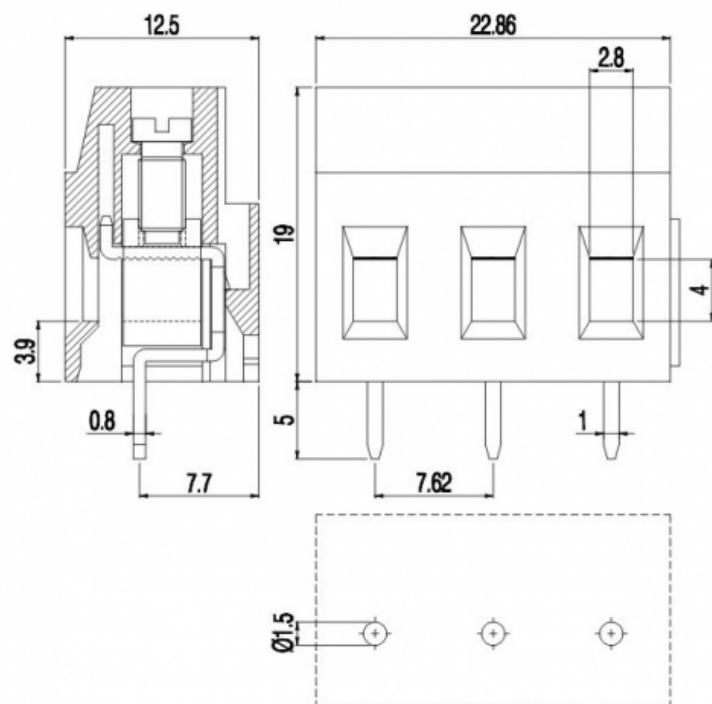


# MVSP27x-7,62-V



## GENERAL INFORMATION

|                        |                              |
|------------------------|------------------------------|
| pitch:                 | 7,62 mm                      |
| housing height:        | 19,00 mm                     |
| housing depth:         | 12.5 mm                      |
| dimensional class:     | medium                       |
| wire section:          | 2.5 mm <sup>2</sup> / 14 AWG |
| clamp opening size:    | 2.8 × 4 mm                   |
| wire stripping:        | max 9.5 mm                   |
| operating temperature: | -40°C ÷ +130°C               |

## ELECTRICAL CHARACTERISTICS

|               |             |
|---------------|-------------|
| current:      | 24A         |
| 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:      | 24A                |
| voltage:      | 750V               |
| wire section: | 2.5mm <sup>2</sup> |
| torque:       | 0.8Nm              |
| FILE:         | CA02.00599         |



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|                         |
|-------------------------|
| UL 1059                 |
| 20A factory / 15A field |
| 300V                    |
| 14÷30AWG                |
| 4.5Lb-in                |
| E178356                 |

## MATERIALS

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

## AVAILABLE COLOURS



other colours: upon request

terminal:

Tin-plated copper alloy

| poles | P/N             | pcs/pack | W [Kg]* | W [Kg]* |
|-------|-----------------|----------|---------|---------|
| 2     | MVSP272-7,62-V  | N/A      | N/A     | N/A     |
| 3     | MVSP273-7,62-V  | N/A      | N/A     | N/A     |
| ..    | MVSP27..-7,62-V | N/A      | N/A     | N/A     |