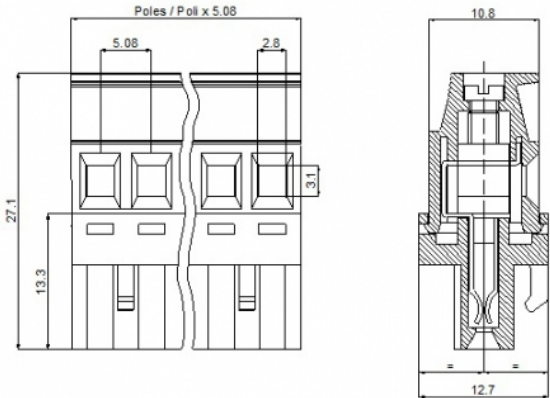
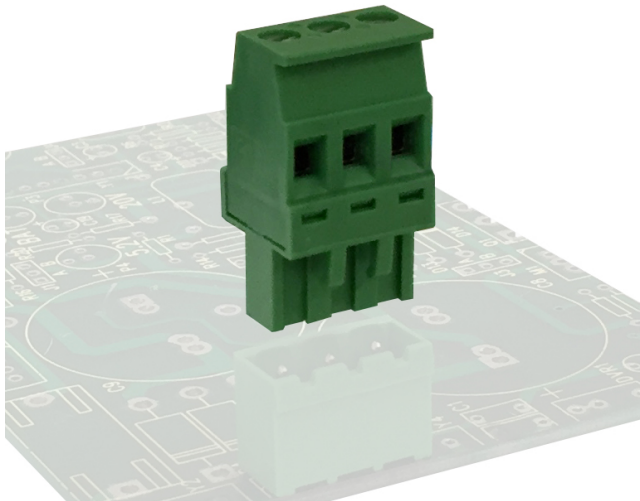


SV\_\_-5,08-F



GENERAL INFORMATION

|                       |                  |
|-----------------------|------------------|
| pitch                 | 5,08 mm          |
| Height                | 27.6 mm          |
| Depth                 | 13.5 mm          |
| Dimensional class     | Media            |
| Wire section          | 2.5 mm² / 14 AWG |
| Clamp opening size    | 2.8 x 3.1 mm     |
| Wire stripping        | max 9 mm         |
| Operating temperature | -40 ÷ +130 °C    |

ELECTRICAL CHARACTERISTICS

|                 |       |
|-----------------|-------|
| Current         | 16 A  |
| Voltage         | 250 V |
| impulse voltage | 4 kV  |

MECHANICAL CHARACTERISTICS

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

APPROVALS DATA



|              |                 |                 |                           |
|--------------|-----------------|-----------------|---------------------------|
|              | <b>EN 61984</b> | <b>EN 61984</b> | <b>UL 1059</b>            |
| Current      | 16 A            | 12 A            | 12 A factory / 12 A field |
| Voltage      | 250 V           | 250 V           | 300 V                     |
| Wire section | 2.5 mm²         | 2.5 mm²         | 14 AWG                    |
| Torque       | 0.5 Nm          | 0.5 Nm          | 4.5 Lb-in                 |
| FILE         | CA02.04178      | 40005779        | E178356                   |

MATERIALS

|             |                                      |
|-------------|--------------------------------------|
| Housing     | PA - UL 94 V0                        |
| Screw       | Galvanized steel                     |
| Clamp       | Nickel-plated copper alloy           |
| Terminal    | Nickel-plated copper alloy           |
| SCIP Number | 269cc4c7-8d06-4994-abfa-5163d2b356bd |

COLOURS

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



**POLES**

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**NAME**

SV02-5,08-F  
SV03-5,08-F  
SV04-5,08-F  
SV05-5,08-F  
SV06-5,08-F  
SV07-5,08-F  
SV08-5,08-F  
SV09-5,08-F  
SV10-5,08-F  
SV11-5,08-F  
SV12-5,08-F  
SV13-5,08-F  
SV14-5,08-F  
SV15-5,08-F  
SV16-5,08-F  
SV17-5,08-F  
SV18-5,08-F  
SV19-5,08-F  
SV20-5,08-F  
SV21-5,08-F  
SV22-5,08-F  
SV23-5,08-F  
SV24-5,08-F

**3D FILE**

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