

# 931-HSL(-HT) Pin strip

Plug-in area ø 1,15 mm



## GENERAL INFORMATION

| Pitch        | 3,5 mm |
|--------------|--------|
| No. of poles | 3      |

# TECHNICAL DATA

| Overvoltage Category     | III                      | III    | II     |
|--------------------------|--------------------------|--------|--------|
| Pollution Severity Level | 3                        | 2      | 2      |
| Rated Voltage            | 160 V                    | 160 V  | 320 V  |
| Rated Impulse Voltage    | 2,5 kV                   | 2,5 kV | 2,5 kV |
| Rated Insulation Voltage | 130 V acc. to EN 60998-1 |        |        |
| Rated Current            | 6 A                      |        |        |
| Hole in PCB              | ø 1,3 mm                 |        |        |

#### APPROVALS

|             | Current [A] | Voltage [V] | Group | AWG | [Nm] |
|-------------|-------------|-------------|-------|-----|------|
| <b>FL®</b>  | 6           | 300         | В     |     |      |
| <b>S₽</b> ® | 6           | 300         | В     |     |      |



## MATERIAL

| Moulding                   | PA HT, black, V-0                                    |
|----------------------------|--|
| Comparative Tracking Index | CTI ≥ 600  |
| Insulating Group           | 1  |
| Temperature Range          | -40°C up to 120°C                                    |
| Solder pin                 | ø 1,0 mm; ø 1,15 mm (plug-in area); tin plated brass |

#### **CONFIGURATIONS**

| Poles | Part number | Article number | Part number   | Article number | Length (L) | Packaging | PU |
|-------|-------------|----------------|---------------|----------------|------------|-----------|----|
| 3     | 931-HSL/03  |                | 931-HSL-HT/03 | 20.893.773     | 10,5 mm    | 250       |    |

