



## General data

Dimensional class: low Standard colour: black

**Pitches:** imperial 3.81, 5.08, 7.62, 10.16 mm (.150, .200, .300, .400 in)

PCB thickness: max. 1.6 mm (.063 in)
PCB hole diameter: min. 1.1 mm (.043 in)
Stripping length: 10 mm (.39 in)

Operating temperature range  $-40 \,^{\circ}\text{C} \div +105 \,^{\circ}\text{C} (-40 \,^{\circ}\text{F} \div +221 \,^{\circ}\text{F})$ 

 Contact resistance:
 <15 mΩ</td>

 Insulating material group:
 I (CTI  $\geq$  600V)

 Self-extinguishing class UL94:
 V0

 Insulation resistance:
 >10 $^9$  Ω (500V DC)

## Certifications

## UL (n. E167473)

300 V - 10 A - 30÷16 AWG for 3.81, 5.08, 7.62 mm pitch

600 V - 10 A - 30÷16 AWG for 10.16 mm pitch

Application values for end-use equipment have to be in accordance to norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site **www.sauro.net** or your representative Sales Manager.



