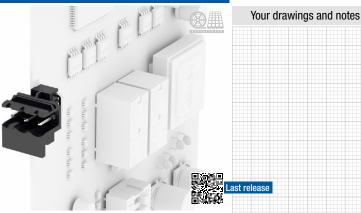


හ STH for reflow soldering



MSL1



#### General data

Dimensional class: medium Standard colour: black

Pitches: metric 5 mm, (.197 in) PCB thickness: max 2.4 mm (.094 in) PCB hole diameter: min 1.6 mm (.063 in) Operating temperature range: -40 °C ÷ +105 °C (-40 °F ÷ +221 °F)

Contact resistance: <15 mΩ Insulating material group: I (CTI  $\geq$  600V) Self-extinguishing class UL94: V0 Insulation resistance: >109 Ω (500V DC)

### Certifications

UL (n. E167473) 300 V - 12 A

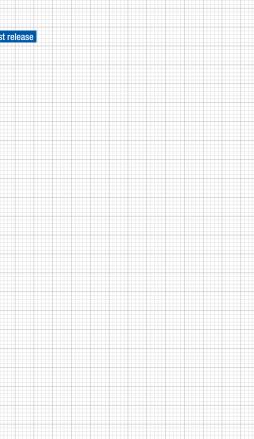
#### Data according to

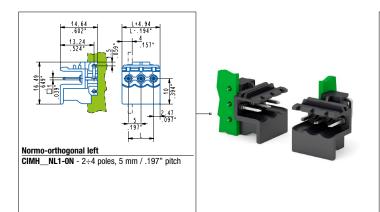
# IEC EN 61984

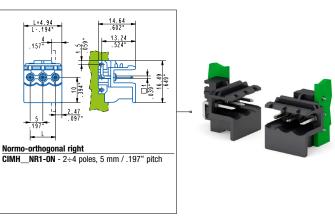
300 V - 12 A

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.

Please see "CONNECTORS COMBINATIONS"







## **Usable with:**

CIF **CVF** CCF **CCF** double **CGF** Page 66 Page 67 Page 68 Page 69 Page 70









