# CIMH NORMO-ORTHOGONAL

STH for reflow soldering MSL1



### General data

Dimensional class: Standard colour: Pitches: PCB thickness: PCB hole diameter: Operating temperature range: Contact resistance: Insulating material group: Self-extinguishing class UL94: Insulation resistance:

#### 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.

medium

<15 mΩ

VÖ

I (CTI  $\geq$  600V)

>10<sup>9</sup> Ω (500V DC)

metric 5 mm, (.197 in)

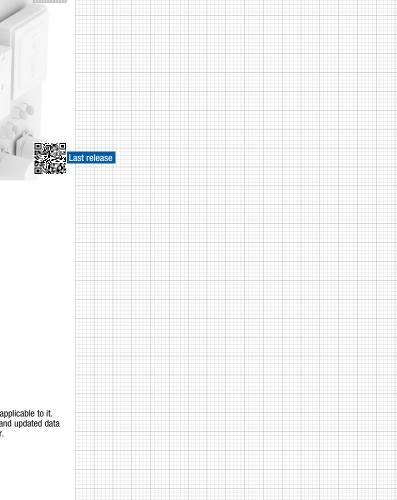
max 2.4 mm (.094 in)

min 1.6 mm (.063 in)

-40 °C ÷ +105 °C (-40 °F ÷ +221 °F)

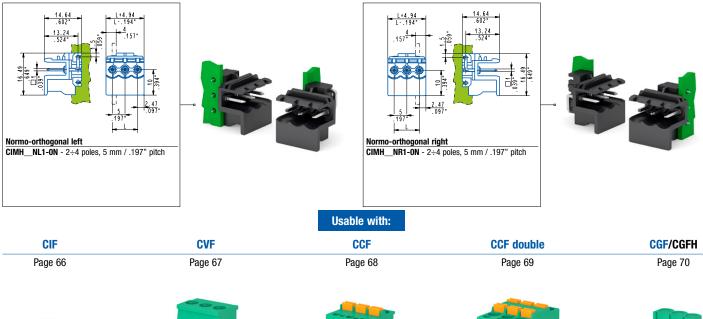
black

Please see "CONNECTORS COMBINATIONS"



Connectors •

Your drawings and notes













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