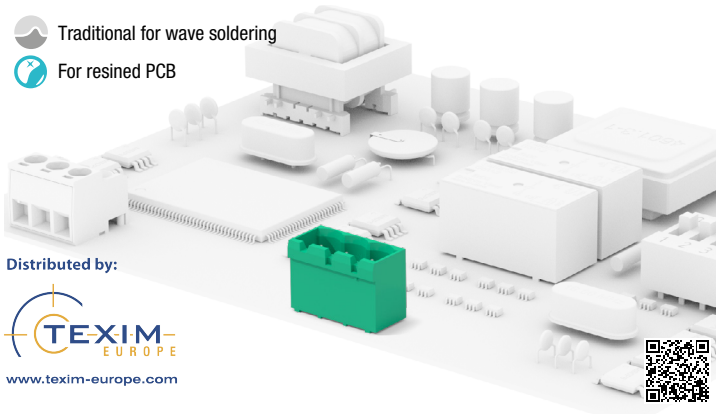


- Traditional for wave soldering
- For resined PCB



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General data

Dimensional class:	medium
Standard colour:	green
Pitches:	metric 5 mm, 7.5 mm, 10 mm (.197 in, .295 in, .394 in) imperial 5.08, 7.62, 10.16 mm (.200, .300, .400 in)
PCB thickness:	max 2.4 mm (.094 in)
PCB hole diameter:	min 1.4 mm (.055 in)
Operating temperature range:	-40 °C ÷ +105 °C (-40 °F ÷ +221 °F)
Contact resistance:	<15 mΩ
Insulating material group:	I (CTI ≥ 600V)
Self-extinguishing class UL94:	V0
Insulation resistance:	>10 ⁹ Ω (500V DC)

Certifications

UL (n. E167473)
300 V - 15 A - for 5 mm, 5.08 mm, 7.5 mm and 7.62 mm pitch
600 V - 15 A - for 10 mm and 10.16 mm pitch

VDE (n. 40027448)
250 V - 16 A - 2 for 5 mm and 5.08 mm pitch
500 V - 16 A - 2 for 7.5 mm and 7.62 mm pitch
750 V - 16 A - 2 for 10 mm and 10.16 mm pitch

IMQ (n. EM672)
300 V - 12 A - for 5 mm and 5.08 mm pitch
600 V - 12 A - for 7.5 mm and 7.62 mm pitch
1000 V - 12 A - for 10 mm and 10.16 mm pitch

CSA (n. LR102896)
300 V - 15 A - for 5 mm, 5.08 mm, 7.5 mm and 7.62 mm pitch
600 V - 15 A - for 10 mm and 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.

A higher number of poles is obtained by combining together **modular** parts.

Please see "CONNECTORS COMBINATIONS"

45°, modular

- CIM_4M1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_4M2 - 1 ÷ 13 poles, 10 mm / .394" pitch
- CIM_4M5* - 2 ÷ 8 poles, 5.08 mm / .200" pitch
- CIM_4M6** - 1 ÷ 4 poles, 10.16 mm / .400" pitch

*max 8 poles can be combined
**max 4 poles can be combined

45°, side stackable

- CIM_4A1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_4A2 - 2 ÷ 13 poles, 10 mm / .394" pitch
- CIM_4A5* - 2 ÷ 8 poles, 5.08 mm / .200" pitch
- CIM_4A6** - 2 ÷ 4 poles, 10.16 mm / .400" pitch

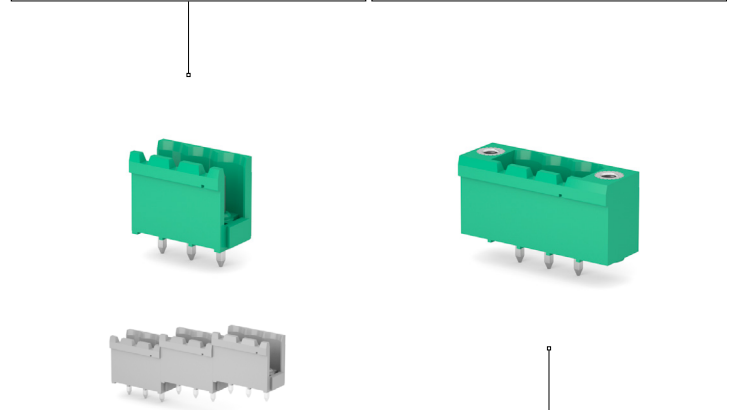
*max 8 poles can be combined
**max 4 poles can be combined

0°, modular

- CIM_0M1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_0M2 - 1 ÷ 13 poles, 10 mm / .394" pitch
- CIM_0M5 - 2 ÷ 25 poles, 5.08 mm / .200" pitch
- CIM_0M6 - 1 ÷ 13 poles, 10.16 mm / .400" pitch

0°, side stackable

- CIM_0A1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_0A3 - 2 ÷ 12 poles, 7.5 mm / .295" pitch
- CIM_0A2 - 2 ÷ 13 poles, 10 mm / .394" pitch
- CIM_0A5 - 2 ÷ 25 poles, 5.08 mm / .200" pitch
- CIM_0A7 - 2 ÷ 12 poles, 7.62 mm / .300" pitch
- CIM_0A6 - 2 ÷ 13 poles, 10.16 mm / .400" pitch



0°, polarized

- CIM_0P1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_0P3 - 2 ÷ 12 poles, 7.5 mm / .295" pitch
- CIM_0P2 - 2 ÷ 13 poles, 10 mm / .394" pitch
- CIM_0P5 - 2 ÷ 25 poles, 5.08 mm / .200" pitch
- CIM_0P7 - 2 ÷ 12 poles, 7.62 mm / .300" pitch
- CIM_0P6 - 2 ÷ 13 poles, 10.16 mm / .400" pitch

0°, locking screw flanges

- CIM_0V1 - 2 ÷ 24 poles, 5 mm / .197" pitch
- CIM_0V2 - 2 ÷ 13 poles, 10 mm / .394" pitch
- CIM_0V5 - 2 ÷ 24 poles, 5.08 mm / .200" pitch
- CIM_0V7 - 2 ÷ 12 poles, 7.62 mm / .300" pitch
- CIM_0V6 - 2 ÷ 12 poles, 10.16 mm / .400" pitch

0°, ejectors

- CIM_0E1 - 2 ÷ 8 poles, 5 mm / .197" pitch
- CIM_0E2 - 2 ÷ 4 poles, 10 mm / .394" pitch
- CIM_0E5 - 2 ÷ 21 poles, 5.08 mm / .200" pitch
- CIM_0E6 - 2 ÷ 11 poles, 10.16 mm / .400" pitch

90°, ejectors

- CIM_9E1 - 2 ÷ 8 poles, 5 mm / .197" pitch
- CIM_9E2 - 2 ÷ 4 poles, 10 mm / .394" pitch
- CIM_9E5 - 2 ÷ 21 poles, 5.08 mm / .200" pitch
- CIM_9E6 - 2 ÷ 11 poles, 10.16 mm / .400" pitch

45°, polarized

- CIM_4P1 - 2 ÷ 25 poles, 5 mm / .197" pitch
- CIM_4P2 - 2 ÷ 13 poles, 10 mm / .394" pitch
- CIM_4P5* - 2 ÷ 8 poles, 5.08 mm / .200" pitch
- CIM_4P6** - 2 ÷ 4 poles, 10.16 mm / .400" pitch

*max 8 poles can be combined
**max 4 poles can be combined

45°, locking screw flanges

- CIM_4V1 - 2 ÷ 23 poles, 5 mm / .197" pitch
- CIM_4V2 - 2 ÷ 12 poles, 10 mm / .394" pitch
- CIM_4V5 - 2 ÷ 8 poles, 5.08 mm / .200" pitch
- CIM_4V6 - 2 ÷ 4 poles, 10.16 mm / .400" pitch



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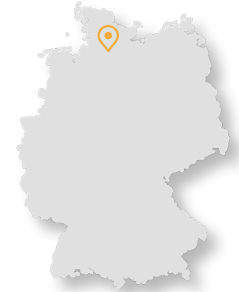
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