

#### General data

**Dimensional class:** Standard colour: Pitches:

Screw dimension:

Recommended/Highest tightening torque: Stripping length:

Operating temperature range: Contact resistance:

Insulation resistance: Insulating material group: Medium green

metric 5, 7.5, 10 mm (.197, .295, .394 in) imperial 5.08, 7.62, 10.16 in (.200, .300, .400 in)

М3

0.5/0.6 Nm (4.42/5.3 lbf·in) 6 ÷ 7.5 mm (.24 ÷ .30 in)

-40 °C  $\div$  +105 °C (-40 °F  $\div$  +221 °F)

<15  $m\Omega$  $>10^{9} \Omega$  (500V DC)

 $I (CTI \ge 600V)$ 

#### Certifications

#### UL (n. E167473)

300 V - 15 A - 30÷12 AWG - 7 lbf·in or 5 mm, 5.08 mm, 7.5 mm and 7.62 mm pitch

600 V - 15 A - 30÷12 AWG - 7 lbf·in or 10 mm and 10.16 mm pitch

 $250 \text{ V} - 16 \text{ A} - 2.5 \text{ mm}^2 - \text{T}100 - 2,5 \text{kV} - 2 \text{ for 5 mm}$  and 5.08 mm pitch

500~V - 16~A -  $2.5~\text{mm}^2$  - T100 - 4kV - 2~for~7.5~mm and 7.62~mm pitch

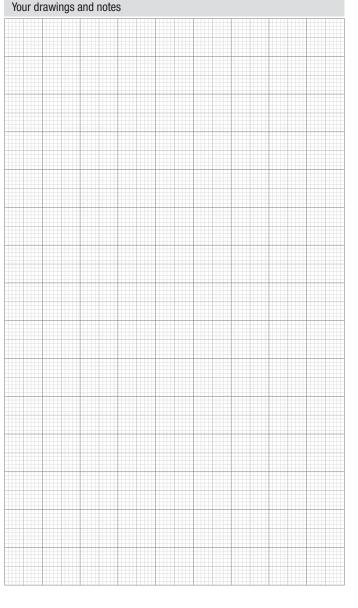
750 V - 16 A - 2.5 mm<sup>2</sup> - T100 - 6kV - 2 for 10 mm and 10.16 mm pitch

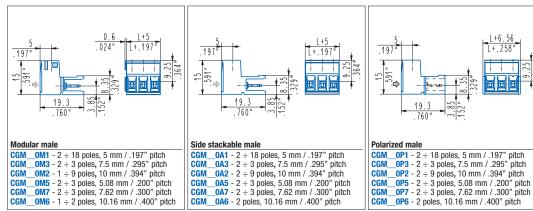
#### IMQ (n. EM672)

300 V - 12 A - 2.5 mm<sup>2</sup> - T110 - 4kV - III/2 for 5 mm and 5.08 mm pitch 600 V - 12 A - 2.5 mm<sup>2</sup> - T110 - 6kV - III/2 for 7.5 mm and 7.62 mm pitch  $1000\ V$  -  $12\ A$  -  $2.5\ mm^2$  - T110 - 8kV - III/2 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

Please see "CONNECTORS COMBINATIONS"





#### **Usable with:**

CIF	CVF	CCF	CCF double	CGF	CGFH	CIM-SC1
Page 67	Page 68	Page 69	Page 70	Page 71	Page 72	Page 84
						•

















# **Contact details**

### The Netherlands



Elektrostraat 17 NL-7483 PG Haaksbergen

T: +31 (0)53 573 33 33 F: +31 (0)53 573 33 30 E: nl@texim-europe.com

### **Belgium**



Zuiderlaan 14 bus 10 B-1731 Zellik

+32 (0)2 462 01 00 +32 (0)2 462 01 25

E: belgium@texim-europe.com

### **UK & Ireland**







St. Mary's House, Church Lane Carlton Le Moorland Lincoln LN5 9HS

+44 (0)1522 789 555 +44 (0)845 299 22 26 E: uk@texim-europe.com

## **Germany North**



Bahnhofstrasse 92 D-25451 Quickborn

T: +49 (0)4106 627 07-0 F: +49 (0)4106 627 07-20 E: germany@texim-europe.com

### **Germany South**



Martin-Kollar-Strasse 9 D-81829 München

T: +49 (0)89 436 086-0 F: +49 (0)89 436 086-19

E: germany@texim-europe.com

#### Austria



Warwitzstrasse 9 A-5020 Salzburg

+43 (0)662 216 026 +43 (0)662 216 026-66 austria@texim-europe.com

### **Nordic region**



Sdr. Jagtvej 12 DK-2970 Hørsholm

T: +45 88 20 26 30 +45 88 20 26 39

E: nordic@texim-europe.com

#### Italy



Via Matteotti 43 IT-20864 Agrate Brianza (MB)

+39 (0)39 971 3293 +39 (0)39 971 3293 italy@texim-europe.com

### General information



info@texim-europe.com www.texim-europe.com





