

CT 10

16 A 500 V

size **57.27**
10 poles + ⊕

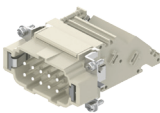
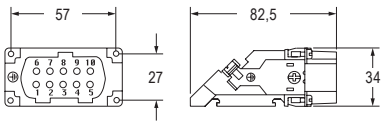
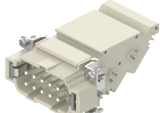
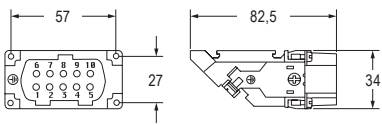
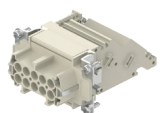
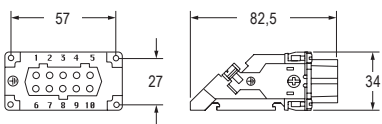
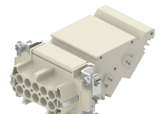
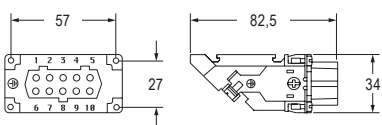
Screw connection

EN 61984 rating	16 A 230 / 400 V 4 kV 3
	16 A 400 V 4 kV 2
Rated voltage (UL / CSA)	600 V
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 4 mΩ
Ambient temperature limit	-40 °C ... +125 °C
Mechanical life (cycles)	≥ 500

CE UK EAC



ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Dimension
	Male inserts with male contacts Screw terminal connection Mounting side: left	CTM 10 L	
	Male inserts with male contacts Screw terminal connection Mounting side: right	CTM 10 R	
	Female inserts with female contacts Screw terminal connection Mounting side: left	CTF 10 L	
	Female inserts with female contacts Screw terminal connection Mounting side: right	CTF 10 R	

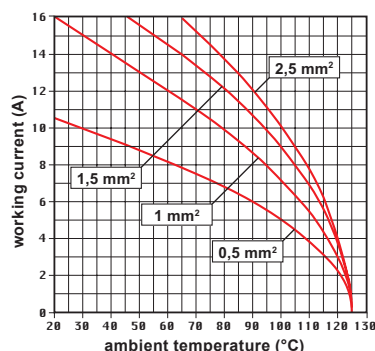
Materials

Insert	polycarbonate (PC)
UL 94 flame rating	V-0
Colour	pebble grey, RAL 7032
Contacts	built-in, copper alloy, silver ● plated

Wiring information

Wires cross sectional area	0,75 mm² - 2,5 mm² (AWG 18-14)
unprepared	12 mm
Stripping length	0,4 Nm (3.54 lb.in)
Terminal screw torque	

Enclosures size 57.27	Pages
Heavy-Duty Applications	
Metallic with C-TYPE lever	E.54-61
Metallic with IL-BRID lever	E.92-95,105
Metallic with JEI®-P lever	E.113-114,119
Metallic with V-TYPE IP67 lever	E.125,130-131
Aggressive Environments	
Metallic IP68 high protection	E.144-145
Metallic W-TYPE	E.156-157,163
Metallic E-Xtreme®	E.176-177,184-185,195
Specialized Applications	
EMC (Electromagnetic Shielding)	E.210-211,217
Standard applications with Central lever	E.256-257
Light and Sound applications with JEI®-P lever	E.298-299



CT 10 inserts max. current load derating diagram

- Can be used only in bulkhead mounting housing;
- can be mated with CNE, CCE, CSH and CSS 10 inserts;
- rear-mounted inserts.