

INTERCONNECTION

5.08mm Pitch PCB Mounting Crimp Connectors

- Ideal for installed PCB's in boiler controls, HVAC
- Polarised to avoid mis-mating
- Horizontal and vertical headers
- 2 to 8 poles

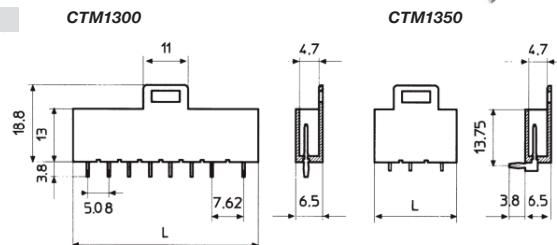
SPECIFICATION

| | | |
|--------------------------|-----------------|---------------------------------------------|
| Rating (Male connectors) | 320V/4A | |
| Working temperature | 85°C | |
| Contact resistance | ≤10mOhms | |
| Moulding | Grey UL94-V0 PA | |
| Contact | Male Female | Tinned, nickel plated brass Tinned brass |
| Cable | Female | 0.5mm to 1mm |

PCB Mounting Male

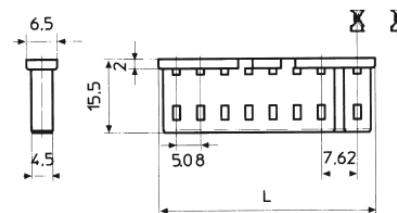
| TYPE NO. | POLES | LENGTH |
|-----------|-------|--------|
| CTM1300/2 | 2 | 15.1mm |
| CTM1300/3 | 3 | 20.2mm |
| CTM1300/4 | 4 | 25.3mm |
| CTM1300/5 | 5 | 30.4mm |
| CTM1300/6 | 6 | 35.5mm |
| CTM1300/7 | 7 | 40.5mm |
| CTM1300/8 | 8 | 45.6mm |

| TYPE NO. | POLES | LENGTH |
|-----------|-------|--------|
| CTM1350/2 | 2 | 15.1mm |
| CTM1350/3 | 3 | 20.2mm |
| CTM1350/4 | 4 | 25.3mm |
| CTM1350/5 | 5 | 30.4mm |
| CTM1350/6 | 6 | 35.5mm |
| CTM1350/7 | 7 | 40.5mm |
| CTM1350/8 | 8 | 45.6mm |



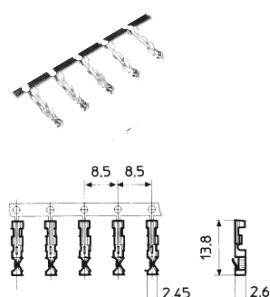
Female Housing

| TYPE NO. | POLES | LENGTH |
|-----------|-------|--------|
| CTH1300/2 | 2 | 15.1mm |
| CTH1300/3 | 3 | 20.2mm |
| CTH1300/4 | 4 | 25.3mm |
| CTH1300/5 | 5 | 30.4mm |
| CTH1300/6 | 6 | 35.5mm |
| CTH1300/7 | 7 | 40.5mm |
| CTH1300/8 | 8 | 45.6mm |



Crimps

| TYPE NO. | RATING | WIRE SIZE |
|----------|--------|-----------------------------------------|
| CTC1300 | 4A | 0.05 - 1.3mm ² 30 - 16AWG |



PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDS &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

ENCLOSURES

BATTERIES

TRANS-
FORMERS



+44 (0)1638 716101
info@camdenboss.com
www.camdenboss.com

We operate a constant improvement policy,
our products are subject to change without notice.

Ver 1.0

CAMDEN BOSS
ELECTRONICS & ENCLOSURES