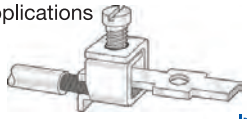
SCREW CLAMP CT Series

E220514 60947-7-1

SCREW CLAMP CONNECTION



- Proven connection system in millions of applications
- Connection stability & efficiency
- Large and easy entry space
- Supplied with open clamps
- Steel clamp accepts standard flat-head screwdriver
- Use with/ without ferrules
- Designed for most stringent requirements

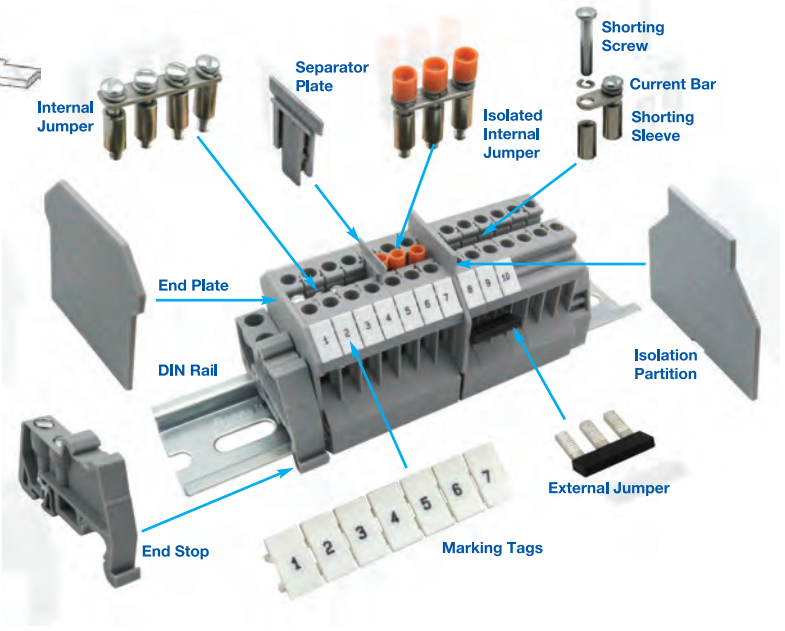
APPLICATIONS / INDUSTRIES

- **UL508 panels**
- **Panel shops**
- **Power distribution**
- **High currents/ large wire sizes**
- **Automation/ control**
- **Grounding applications**

MANUFACTURES ALTECH CROSSES (PLUS OTHERS)

Phoenix	UT/ UK Series
ABB/ Entrelec	Screw Series
Weidmueller	W-Series
Conta-Clip	SRK Series
Allen-Bradley	1492-J Series
Eaton	XB Series

SCREW CLAMP ACCESSORIES AND FEATURES



Feed-Thru Terminals




Part No.	Wires	Current	Wire Size	Voltage	W (mm)
CTS2.5U-N	2	25A	22-12AWG	600V	5
CTS4U-N	2	35A	22-10AWG	600V	6
CMC1-2	3	35A	22-10AWG	600V	6
CMC2-2	4	35A	22-10AWG	600V	6
CTS6U	2	50A	22-8AWG	600V	8
CTS10U	2	65A	16-6AWG	600V	10
CTS16U	2	85A	20-4AWG	600V	12
CTS25UN	2	105A	14-2AWG	600V	12
CTS35UN	2	150A	12-1/0AWG	600V	16
CTS50/70N	2	175A	8-2/0AWG	1000V	20.5
CTS95/120N	2	240A	2-250KCMIL	1000V	27

Multi Level Terminals




Part No.	Wires	Current	Wire Size	Voltage	W (mm)
CDL4UN	2	35A	22-10AWG	600V	6
CDL4UN (I.S)	2, Shorted	35A	22-10AWG	600V	6
CDLG4	2, Bottom Ground	32A	24-10AWG	150V	6
CDLG4(I.S)	2, Ground	-	24-10AWG	150V	6
CDLG2.5	2 + Ground	24A	24-12AWG	300V	6
ODL2.5	2, Offset	25A	24-10AWG	600V	5
ODL4	2, Offset	35A	22-12AWG	300V	6
CTL2.5U	3	25A	22-12AWG	300V	6
CTLG2.5	3 + Ground	24A	24-12AWG	300V	6

Ground Terminals



Part No.	Wires	Current	Wire Size	Voltage	W (mm)
CGT4U	2	-	22-10AWG	600V	6
CGT4N	2	-	22-10AWG	600V	6
CGT6N	2	-	22-8AWG	600V	8
CGT10U	2	-	16-8AWG	600V	10
CGT10N	2	-	16-6AWG	600V	10
CGT16N	2	-	20-4AWG	600V	12
CGT35U	2	-	8-2AWG	600V	16

Fuse Terminals



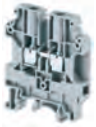
Part No.	Fuse Type	Current	Wire Size	Voltage	W (mm)
CF4U	5x20mm	10A	22-10AWG	600V	6
CF4(L)xxV	5x20mm, LED	10A	22-10AWG	600V	6
CF4SP	5x20mm	10A	24-10AWG	600V	6
CF4(L)xxV	5x20mm, LED	10A	24-10AWG	600V	6
DDFL4U	5x20mm, 2 Level	35A	22-10AWG	600V	8
DDFL4U(L)/xxV	5x20mm, 2 Level	35A	22-10AWG	600V	8
CAFL4U	1/4 x 1 1/4 in	16A	22-10AWG	600V	6
CAFL4U(L)/xxV	1/4 x 1 1/4 in, LED	16A	22-10AWG	600V	6

Disconnect & Test Terminals



Part No.	Disconnect Type	Current	Wire Size	Voltage	W (mm)
CDS6U	Slider	45A	22-8AWG	600V	8
CKT4U	Knife	35A	22-10AWG	600V	6
CKT4SP	Knife	30A	24-10AWG	600V	6
CDTTU	Slider	41A	16-8AWG	600V	8
CSDL4U	Lever	14A	22-10AWG	600V	8

SPECIAL APPLICATION TERMINAL BLOCKS



High Voltage Terminals
CHV Series
- 1000V UL rating
- CHV4U, CHV6U, CHV10U
- Solar applications



Thermocouple Terminals
- CTT2.5U Series
- K, J, T, E type
- Temperature measurement



Power Distribution Terminals
- CDB , CMDB Series
- CXDB35/10 Hybrid
- up to 24 IOs



Spring Loaded Terminals
- CTS4/6/10 USC
- Springs below clamps guarantees secure connection



Electronic Component Terminals
- Standard / custom versions
- Soldered in diodes & resistors
- MOV / lightning arrestors