Electrical Accessories
Terminal Block Kits
Illustration Sheet and Catalog Number

Discount Schedule: C2
Subclass: DS0

Channel Mounted Terminal Blocks

Medium-Duty Channel Mount terminal blocks are rated at 600 VAC, 50 Amps. Terminal lugs are plated copper and have tubular screw contacts. Terminal wire range is from #22 through #8 AWG. Each terminal block top has a painted marking area intended for circuit designation. These blocks are designed to dovetail into channel and can be stacked in combination with both Medium-Duty and/or Heavy-Duty Channel Mount type terminals. One Channel Mount Terminal End and two Channel Clamps are required to terminate a stack of blocks (order separately).

CTB3005

CTE3001

Heavy-Duty Channel Mount terminal blocks are rated at 600 VAC, 90 Amps. Terminal lugs are plated copper and have tubular screw contacts. Terminal wire range is from #18 through #4 AWG. Each terminal block top has a painted marking area intended for circuit designation. These blocks are designed to dovetail into channel and can be stacked in combination with both Heavy-Duty and/or Medium-Duty Channel Mount type terminals. One Channel Mount Terminal End and two Channel Clamps are required to terminate a stack of blocks (order separately).
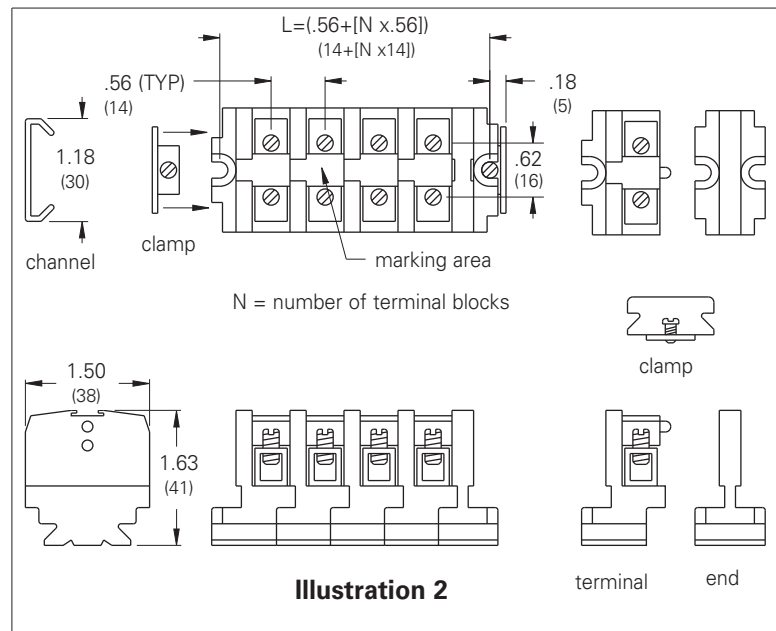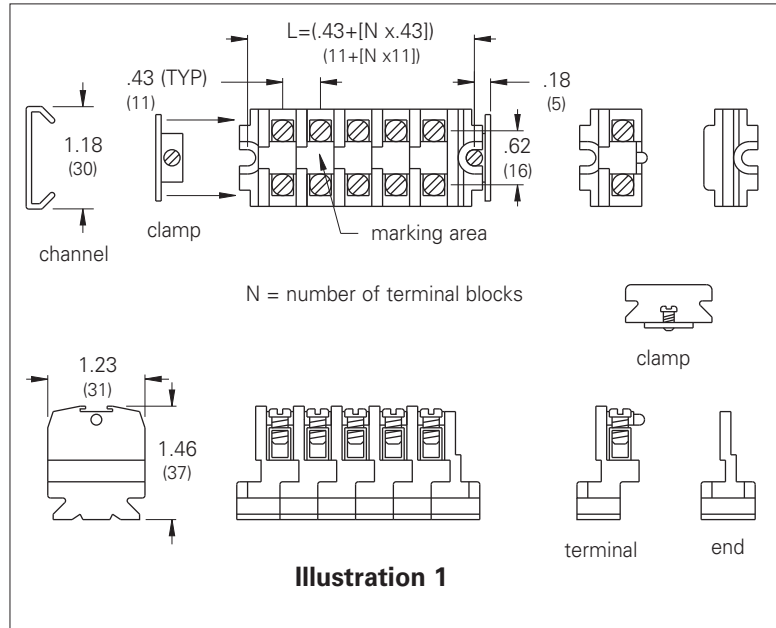
CT6005

CE6001

CTC2

25012A

$L = (.43 + [N \times .43])$
$(11 + [N \times 11])$

.43 (TYP)
(11)

.18
(5)

1.18
(30)

.62
(16)

channel

clamp

marking area

N = number of terminal blocks

clamp

1.23
(31)

1.46
(37)

terminal

end

Illustration 1

$L = (.56 + [N \times .56])$
$(14 + [N \times 14])$

.56 (TYP)
(14)

.18
(5)

1.18
(30)

.62
(16)

channel

clamp

marking area

N = number of terminal blocks

clamp

1.50
(38)

1.63
(41)

terminal

end

Illustration 2

Catalog Number	Description	Illustration	Quantity
CTB3005	Medium-duty channel mount terminal	1	5
CTE3001	Medium-duty channel mount end	1	1
CT6005	Heavy-duty channel mount terminal	2	5
CE6001	Heavy-duty channel mount end	2	1
CTC2	Channel mount terminal clamp	1 & 2	2
25012A	Channel Strip (72 inch)	1 & 2	1

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

Accessories