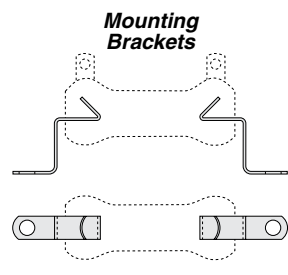


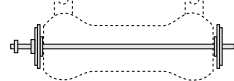
Mounting Hardware

See ohmite.com
for pictorial views

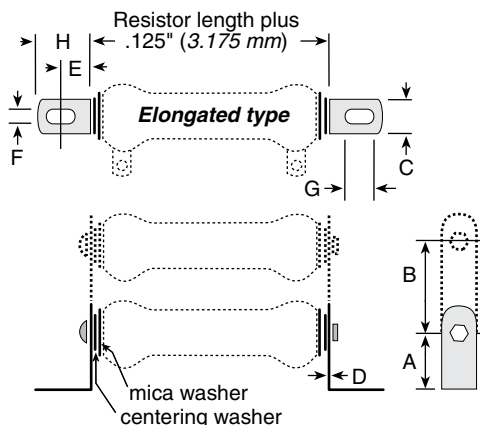
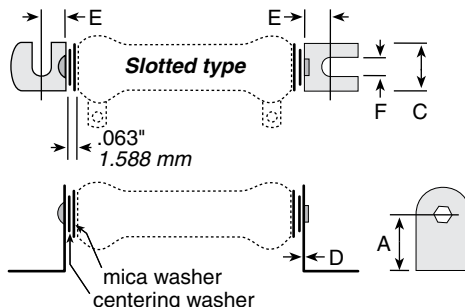
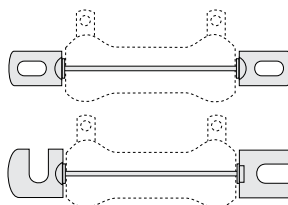
For 200, 210, 270 and 280 Series



Thru-bolts with
Centering and
Insulating Washers



Thru-bolts and
Mounting Brackets



THRU-BOLTS AND MOUNTING BRACKETS

Sturdy plated steel brackets, along with thru-bolts, centering washers and insulating washers (included), allow for secure mounting of **210** type and **270** type resistors. Mounting brackets are available in either slotted (one with end-slot/one with side-slot) or elongated styles.

Type	Dimensions								Std. Core	Bolt
Slotted	A	B	C	D	E	F	G	H	Length	Length
6101—E	0.781"	—	0.75"	0.031"	0.438"	0.25"	—	—	1 ³ / ₄ "	2 ¹ / ₄ "
6104—E	0.781"	—	0.75"	0.031"	0.438"	0.25"	—	—	2"	2 ¹ / ₂ "
6110—E	1"	—	1.125"	0.063"	0.813"	0.313"	—	—	2 ¹ / ₄ "	2 ³ / ₄ "
Elongated										
6120—E	1"	—	0.5"	0.031"	0.422"	0.219"	.438	.750	4"	4 ³ / ₄ "
6126—E	1.5"	—	1.25"	0.063"	0.438"	0.281"	.563	.875	6"	6 ⁵ / ₈ "
6127—E	1.5"	2"	1.25"	0.063"	0.438"	0.281"	.563	.875	6 ¹ / ₂ "	7"
6128—E	1.5"	2"	1.25"	0.063"	0.438"	0.281"	.563	.875	8 ¹ / ₂ "	9 ¹ / ₈ "
6129—E	1.5"	2"	1.25"	0.063"	0.438"	0.281"	.563	.875	10 ¹ / ₂ "	11 ¹ / ₈ "

ORDERING INFORMATION

Slotted				Elongated			
6104-M-6 1/2-E				6121-D-1 3/4-E			
No. of Resistors	Bracket	Core Code	Standard Core Length (in)	No. of Resistors	Bracket	Core Code	Standard Core Length (in)
1	6101	K	2	1	6120	D H K	1
2	6102		4	2	6121		1 3/4
3	6103		6				2
1	6104	M	2	1	6122	M N	2
2	6105		4	2	6123		4
3	6106		6 1/2	3	6124		6 1/2
1	6110A	N	4	4	6125	P	8 1/2
2	6111A		6	1	6126		10 1/2
3	6112A		8 1/2	2	6127		10 1/2
1	6110	P	8 1/2	3	6128		10 1/2
2	6111		10 1/2	4	6129		
3	6112		11 3/4				
1	6113B	R	8 1/2				
			10 1/2				
			11 3/4				
1	6114	S	12				
			15				
			20				

MOUNTING BRACKETS

Brackets fit inside cores of **200, 210 and 270** type resistors and remain in place by spring tension. Standard brackets are plated steel and have no suffix to part number. Spring steel brackets are indicated with an "S" suffix following part number.

Standard	Part number	Spring steel	Mtg screw size (max.)	For resistors (power ratings)
✦ 5E	✦ 5SE	6	8, 12 watt	
✓ 7E	✦ 7SE	6	20 watt	
✦ 9E	✦ 9SE	6	25, 50, 75 watt	
✦ 12E	✦ 12SE	10	100 watt	
✦ 18E	✦ 18SE	10	175, 225 watt	

THRU BOLTS

Thru-Bolts, with centering mica insulating washers, permit perpendicular mounting of **200, 210 and 270** type resistors to panels up to 0.25" thick.

Part No.	Bolt size Length	No.	For resistors (power rating)
✦ 7PA5E	1.75"	8	8 watt
✦ 7PA10E	2.5"	8	12 watt
✦ 7PA20E	2.75"	8	20 watt
✦ 7PA25E	2.75"	10	25 watt
✦ 7PA50E	4.75"	10	50 watt
✦ 7PA75E	6.75"	10	75 watt
✦ 7PA100E	7.313"	10	100 watt
✦ 7PA160E	9.5"	0.25"	175 watt
✦ 7PA200E	11.5"	0.25"	225 watt

WASHERS

Metal Centering

Part No.	Diameter Outer	Diameter Inner	For max. screw size	For resistors (power ratings)
✦ 6000E	0.563"	0.190"	#10	25, 50, 75 watt
✦ 6001E	0.75"	0.190"	#10	100 watt
✦ 6003E	1.125"	0.250"	0.25"	175, 225 watt

Mica insulating

Part No.	Diameter Outer	Diameter Inner	For resistors (power ratings)
✦ 6010E	0.75"	0.063"	25, 50, 75 watt
✦ 6011E*	0.75"	0.313"	25, 50, 75 watt
✦ 6012E	1"	0.063"	100 watt
✓ 6013E*	1"	0.5"	100 watt
✦ 6014E	1.25"	0.063"	core 1" O.D. x 0.625" I.D.
✦ 6015E*	1.25"	0.625"	core 1" O.D. x 0.625" I.D.
✓ 6016E	1.5"	0.063"	175, 225 watt
✦ 6017E*	1.5"	0.75"	175, 225 watt

* Use with centering washers.

ADJUSTABLE LUGS FOR 210 SERIES

One standard screwdriver type adjustable lug is supplied with each unit.

Two types of lugs can be ordered separately: standard or with a silver contact button; both types are available with a screwdriver type lug.

Resistor core diam. (in. / mm)	Standard part numbers	Silver
0.313 / 7.94	✦ 2115E	✦ 2116E
0.563 / 14.3	✦ 2121E	✓ 2123E
0.750 / 19.05	✦ 2125E	✦ 2127E
1.125 / 28.58	✓ 2133E	✦ 2135E

Double thumb screw Lug

(Part Number 2160E) The double thumb screw adjustable lug permits easier adjustment and less chance of damage to resistance wire. Available for 1.125" cores only.

✦ = Most popular Standard values

✓ = Standard values

✦ = Non-Standard values subject to minimum handling charge per item



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