

Wakefield Engineering Precision Clamp Systems

Series 130

Wakefield Engineering press pack heat sinks and compression clamp systems provide electrical and industrial equipment manufacturers with complete system solutions for proper installation and heat dissipation for high-power compression semiconductors.

These high-quality mounting clamp assemblies are the worldwide standard for mounting compression and clamping press-SCRs, thyristors, rectifiers, and other high power disc packaged devices utilized in power distribution equipment, industrial controls, transportation systems,



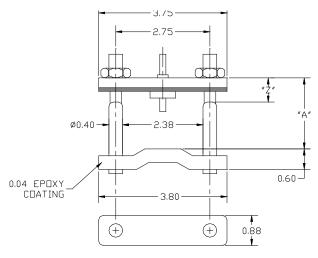
Features and Benefits:

- Positive nonbinding omnidirectional swivel saddle action
- **♦** Double-sided cooling
- ♦ One-piece epoxy insulation 5,000 VAC
- ♦ "Force Indicator Gauge"
- ♦ Various crossbar lengths available
- **♦** No loose parts to complicate assembly
- ♦ Assembles to 131/132/133 Series predrilled press pack heat sinks





130 SERIES COMPRESSION MOUNTING CLAMP ASSEMBLIES FOR SEMICONDUCTORS



Crossbar Device Mounting Surface to Spring Assembly Top surface (800 Ibs. - 2.000 Ibs) Dimension

130 SERIES CROSSBAR						
Model No.	Min	''X'' Dim in.	Max	Weight Ibs.		
130-A	1.74	-	2.12	0.400		
130-В	2.05	-	2.43	0.418		
130-C	2.36	-	2.74	0.427		
130-D	2.67	-	3.05	0.437		
130-E	2.98	-	3.36	0.447		
130-F	3.29	-	3.67	0.461		
130-G	3.60	-	3.98	0.476		
130-Н	3.91	-	4.29	0.486		
130-J	4.22	-	4.60	0.497		
130-K	4.53	-	4.91	0.510		
130-L	4.84	-	5.22	0.520		
130-M	5.15	-	5.53	0.534		
130-N	5.46	-	5.84	0.544		
130-P	5.77	-	6.15	0.559		

130 SERIES SPRING ASSEMBLY						
Model	No. of	'Z'' Dim.	Max. Force	Weight		
No.	Leaves	in.	Ibs.	Ibs.		
130-1	2	0.90	2,000	0.331		
130-2	2	0.50	800	0.19		
130-3	2	0.61	1,200	0.219		
130-4	2	0.72	1,600	0.333		
130-5	2	0.83	2,000	0.408		

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Heat Sinks category:

Click to view products by Wakefield manufacturer:

Other Similar products are found below:

581102B00000G 630-35ABT3 656-15ABPE 657-20ABPNE 7020B-TC12-MTG 73452PPBA 7G0011A PF720G A22-4026 120-1873-007
HAH10L HF20 1542256-2 1542026-1 1542616-1 HS-2506-F1 HS-87M0-F2 218-40CTE3 25-7520 188854F00000G F-QB-F1

APA501-60-003 253-122ABE-22 PSC22CB CLP-201 CLP212SG CLP-7701G HAA072 HAA083 HAF10L D10100-28 TO5-002D

513101B02500G BDN183CBA01 531202B0000 HS-56M0-C1 3-21053-4 TX0506-1B TX1806B 336614B-00000 V2004X LAE66A3CB

WA-DT2-101E 511-3U 017177 6110BG 73381PPBA 73403PPBA 7G0047C 8223-CL03