

Ring Lug Mount (RLM) Screw Tightening Torques

All torques in inch-lbs. (Divide by 8.85 for N-m)

When Using	THT Mounts		SMT Mount	Lug body Wrench Size
	Min	Max		
-RLM				
B12-NM-SMT	-	-	##	5/16" (8mm)
B10-PCB	20	40**	##	11/32" (9mm)
B6A-PCB	35	37-80**	##	11/32" (9mm)
B6A-PCB-45	35	37-80**	##	11/32" (9mm)
B4A-PCB	35	37-80**	##	3/8" (9.5mm)
B4A-PCB-45	35	37-80**	##	3/8" (9.5mm)

(**) Use of an open ended wrench on the lug to counter the applied torque is recommended in case the soldered mount to PCB is compromised by excessive torque applied through to the soldered PCB joint.

(##) All SMT mounts require that the torque applied should be established by purchaser using data on the strength of the SMT joint in the worst case.

In addition, use of an open ended wrench on the SMT mounted lug to counter the applied torque is recommended in case the soldered mount to PCB is compromised by excessive torque applied through to the soldered PCB joint.