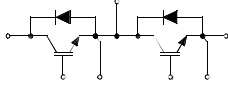
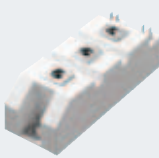




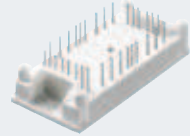
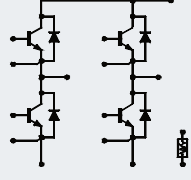
## For Welding Machines

### 2-Pack IGBT Modules

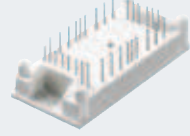
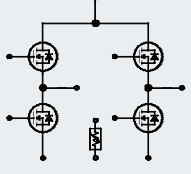


			600V		1200V			1700V		
			Planar NPT	Trench F/S	Planar NPT	Trench F/S	SPT+	Trench F/S	Trench F/S	
			Low Eoff	Low Vce(sat) Low Eoff	Low Eoff	Low Vce(sat) Low Eoff	Low Vce(sat)	Low Vce(sat)	Low Vce(sat)	
<b>SUSPM1</b>		94mm x 34mm x 30mm	50A			LUH50G1202Z	LUH50G1204	LUH50G1201Z		LUH50G1703Z
			75A	LUH75G602Z	LUH75G604	LUH75G1202Z	LUH75G1204	LUH75G1201Z	LUH75G1203Z	LUH75G1703Z
			100A	LUH100G602Z	LUH100G604	LUH100G1202Z	LUH100G1204	LUH100G1201Z	LUH100G1203Z	
			150A		LUH150G604		LUH150G1204			
			200A		LUH200G604					
<b>SUSPM2</b>		94mm x 48mm x 30mm	100A							LWH100G1703Z
			150A	LVH150G602Z		LVH150G1202Z	LVH150G1204	LVH150G1201Z	LVH150G1203Z	LVH150G1703Z
			200A	LVH200G602Z		LVH200G1202Z	LVH200G1204	LVH200G1201Z	LVH200G1203Z	
			300A		LVH300G604					
			400A		LVH400G604					
<b>SUSPM3</b>		108mm x 62mm x 30mm	100A			LWH100G1202	LWH100G1204	LWH100G1201		
			150A			LWH150G1202	LWH150G1204	LWH150G1201	LWH150G1203	
			200A			LWH200G1202	LWH200G1204	LWH200G1201	LWH200G1203	LWH200G1703
			300A		LWH300G604		LWH300G1204	LWH300G1201	LWH300G1203	LWH300G1703
			400A		LWH400G604				LWH400G1207	

### 4-Pack IGBT Modules

				600V	1200V	
				Planar NPT	Planar NPT	
<b>SISPM1</b>		82mm x 37.4mm x 17mm		50A	LEF50G602	LEF50G1202
				75A	LEF75G602	LEF75G1202
				100A	LEF100G602	

### 4-Pack MOSFET Modules

				500V	900V	
				Planar GATE	Planar GATE	
<b>SISPM1</b>		82mm x 37.4mm x 17mm		30A		LEF30M90T
				45A	LEF45M50T	
				60A	LEF60M50T	