

# Fuji 6<sup>th</sup> Gen. IGBT V-series 6-pack / PIM (Power Integrated Module)

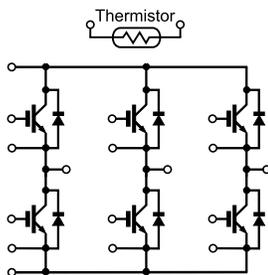
## ● High efficiency, compact package

- Low  $V_{on}$ , fast switching, low power dissipation
- $T_j(max)=175^{\circ}C$ ,  $T_j(op)=150^{\circ}C$
- RoHS compliant
- Solder free pressfit contact

**6-pack**

PC2

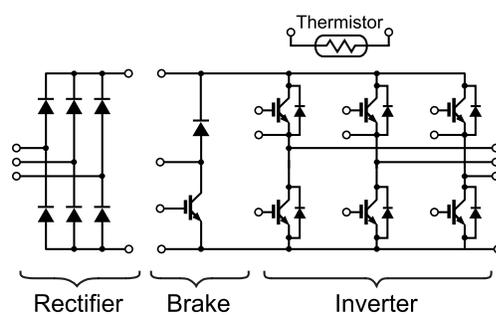
PC3



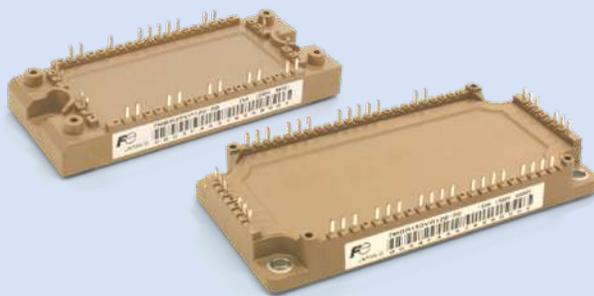
**PIM**

EP2

EP3



**Solder pin**



**Pressfit**



	25A	35A	50A	75A	100A	150A	180A
<b>600V</b>			<b>6-pack</b>	PC2		PC3	
			<b>PIM</b>	EP2		EP3	
<b>1200V</b>			<b>6-pack</b>	PC2		PC3	
		<b>PIM</b>	EP2		EP3		

**Fuji Electric**

www.americas.fujielectric.com