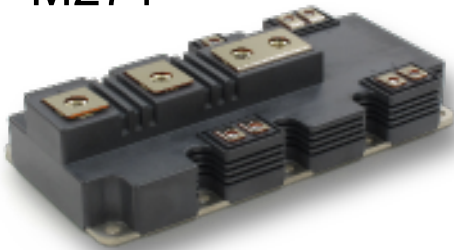


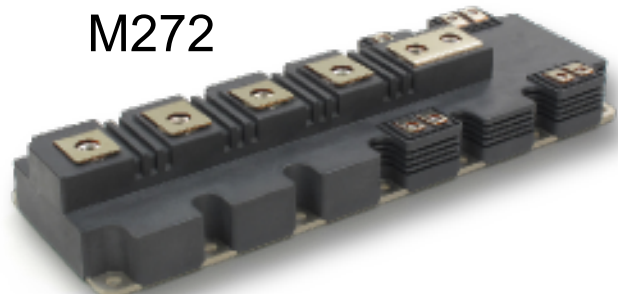
Fuji 6th Gen. IGBT V-series Prime PACK™

- **6th gen. IGBT technology**
Field-stop technology and trench-gate structure
- **Low inductance, easy to connect in parallel**
- **T_j(max)=175°C, T_j(op)=150°C guaranteed**
- **Viso=4kV, CTI>600**

M271



M272



Voltage	Circuit	Current	Type Name	Package
1200V	2in1	600A	2MBI600VXA-120E-50	M271
		900A	2MBI900VXA-120E-50	
			2MBI900VXA-120P-50	
		1400A	2MBI1400VXB-120P-50	M272
1700V	2in1	650A	2MBI650VXA-170E-50	M271
		1000A	2MBI1000VXB-170E-50	M272
			2MBI1400VXB-170E-50	
			2MBI1400VXB-170P-50	

Note: PrimePACK™ is the registered trademark of Infineon Technology AG, Germany