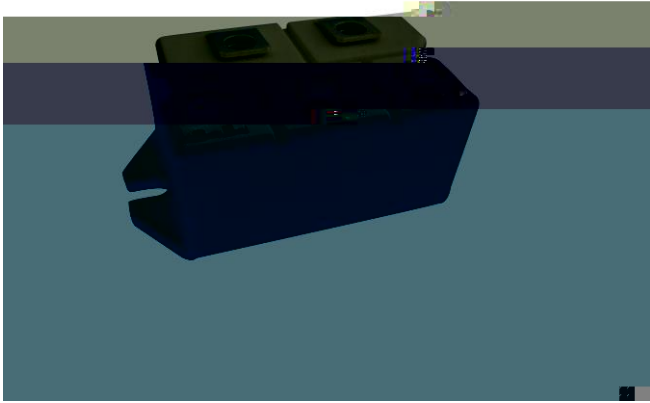




MD100S-M2



Module Type

TYPE	VRRM	VRSM
MD100S08M2	800V	900V
MD100S12M2	1200V	1300V
MD100S16M2	1600V	1700V
MD100S18M2	1800V	1900V

Maximum Ratings

Symbol	Conditions	Values	Units
I_D	Three phase, full wave $T_c=100^{\circ}\text{N}$	100	A
I_{FSM}	$t=10\text{mS}$ $T_{vj}=45^{\circ}\text{N}$	1100	A
i^2t	$t=10\text{mS}$ $T_{vj}=45^{\circ}\text{N}$	6050	A^2s
V_{isol}	a.c.50HZ;r.m.s.;1min	3000	V

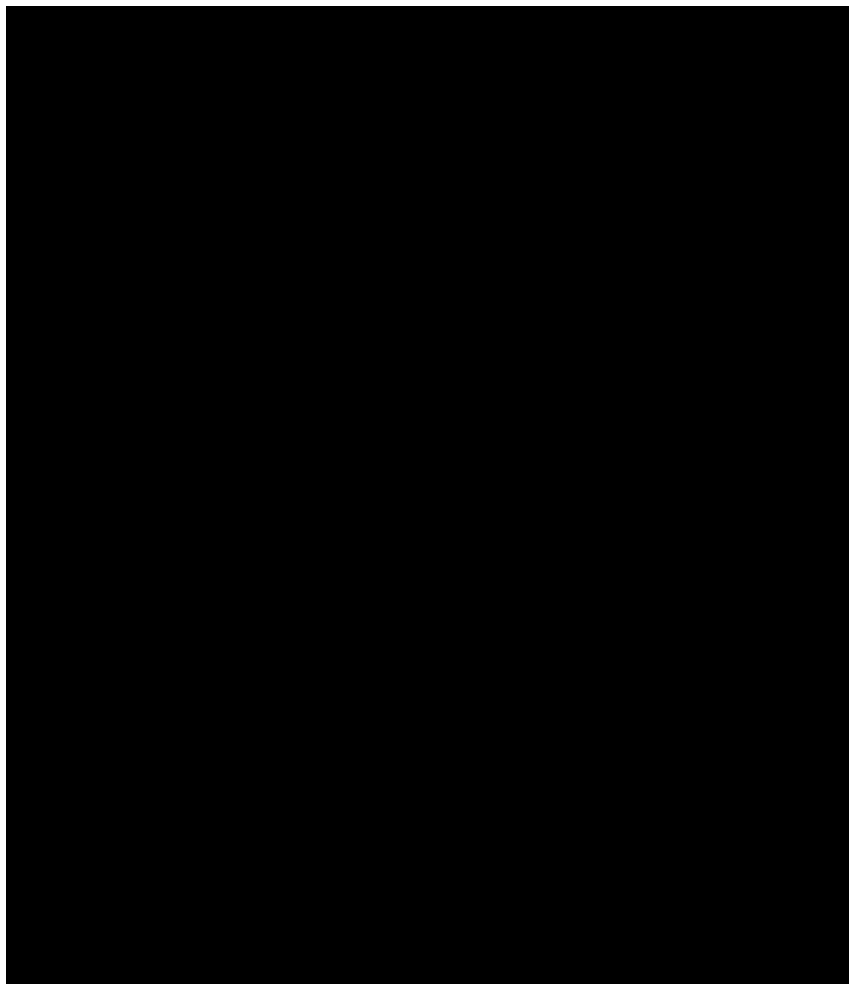


MD100S-M2



Package Outline Information

CASE M2



Dimensions in mm