

Bridge Rectifier Modules / MiniSKiiP

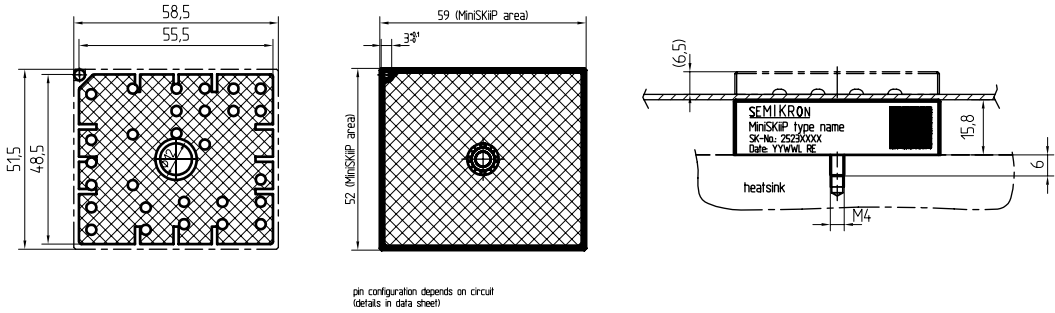
Type											
	V_{RRM} V_{DRM} V	$I_F@T_S$ A	T_S °C	$I_{FSM/TSM}@T_S=25^{\circ}C$ A	$V_{T(TO)}$ V	$r_T@T_{Jmax}$ mΩ	$R_{th(j-a)}$ K/W	T_J °C	Case	Circuit	
1200V - IGBT3 (Trench)											
SKiiP 39AN16V1 ¹⁾	1600	179	70	3200	0.83	0.00	0.4	... +	II 3		
SKiiP 39AH16V1 ¹⁾	1600	112	70	2900	0.85	2.4	0.4	-40 ... +130	II 3		
SKiiP 28ANB16V1	1600	83	70	1000	0.8	7	0.7	-40 ... +150	II 2		
SKiiP 28ANB16V2	1600	83	70	1000	0.8	7	0.7	-40 ... +150	II 2		
SKiiP 39ANB16V1	1600	124	70	1600	0.8	4	0.5	-40 ... +150	II 3		
SKiiP 28ANB16V10	1600	83	70	1000	0.8	7	0.7	-40 ... +150	II 2		
SKiiP 28AHB16V1	1600	82	70	1000	0.85	7	0.7	-40 ... +125	II 2		
SKiiP 39AHB16V1	1600	121	70	1250	0.85	4	0.5	-40 ... +125	II 3		
1700V - IGBT3 (Trench)											
SKiiP 28ANB18V3 ²⁾	1800	98	70	1000	0.965	3.4	0.64	-40 ... +150	II 2		

Footnotes: 1) Sample status / 2) In production new

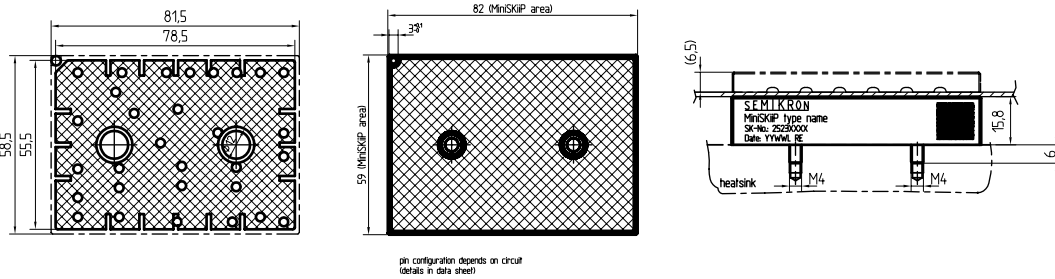
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Cases

MiniSKiiP II 2



MiniSKiiP II 3



Dimensions in mm