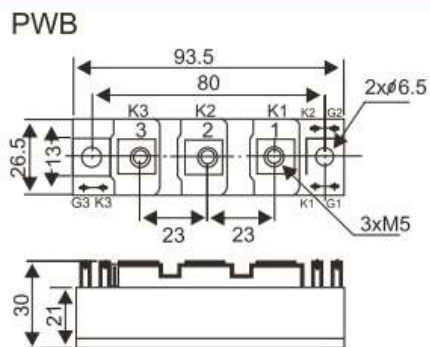


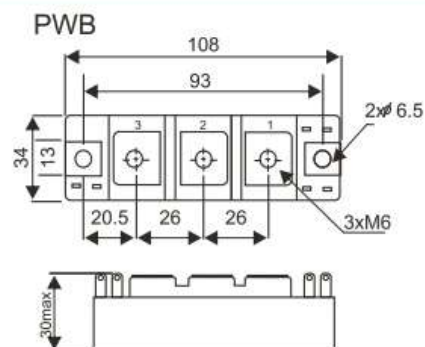
# WELDING MODULES

// NON ISOLATED BASE //

Device Type	$V_{RRM}/V_{DRM}$ (V)	$I_T(AV)$ (A)	$T_c$ (°C)	$V_{TM}$ @PXF(AV)	$I_{TSM}$ (A)	$I_{ft}$ A $\bar{s}$ x10 <sup>3</sup>	$dv/dt$ (V/ms)	$I_{GT}$ (mA)	$V_{GT}$ (V)	$I_{RRM}/I_{DRM}$ (mA)	$T_{VJ}$ (°C)	$R_{th(j-c)}$ (°C/W)	Outline
PWB 80 A	400-600	80	116	1.20	2500	26	200	150	2.0	12	150	0.35	ES-8
PWB 100 A	400-600	100	114	1.20	3300	51	200	150	2.0	15	150	0.30	ES-8
PWB 130 A	400-600	130	112	1.28	3500	51	200	150	2.0	30	150	0.20	ES-8
PWB 200 A	400-600	200	121	1.20	6000	150	200	150	2.0	60	150	0.12	ES-9
PWA 100 A	400-600	100	126	1.2	3300	140	200	150	2.0	15	150	0.30	***
PWA 150 A	400-600	150	119	1.2	3500	150	200	150	2.0	60	150	0.15	***



ES 8



ES 9