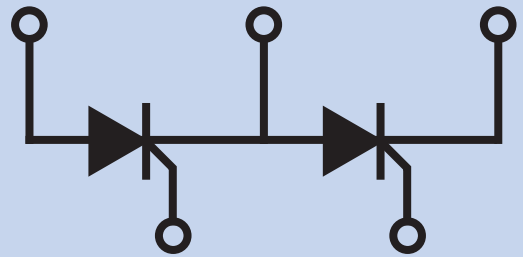


# ECO-FRIENDLY THYRISTOR MODULES FOR PCB MOUNTING

$V_{RRM}$  : 600 - 1800 V  
 $I_{TAVM}$  : 116 A @  $T_C = 85^\circ C$   
 $I_{FSM}$  : 2250 A (45° C, 10 msec)  
 $V_{TO}$  : 0,8 V  
 $r_T$  : 2,4 mΩ  
 $T_{VJM}$  : 125° C  
 $R_{thJC}$  : 0,26 K/W  
 $R_{thJH}$  : 0,46 K/W



**PSKT 95** (TO 240)  
**PSKT 96T** (ECO-PAC<sup>®2</sup>)



**➔ REDUCE COSTS! ➔➔➔➔**

**ECO-PAC<sup>®</sup> - Devices are compact (9mm Module Height) and ideal for mounting on PCB, with Solder Pins or Press Pins, without Baseplate and on request with Phase Change Compound for best heat transfer**

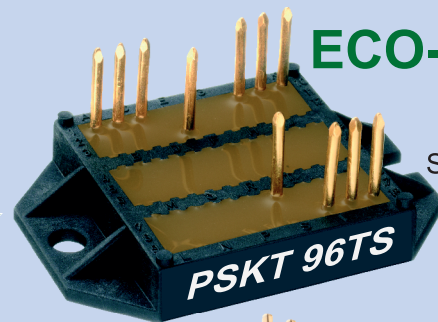
**TO 240 (PSKT 95)**



with Baseplate

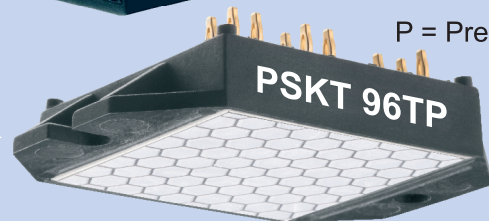
OR

OR



**ECO-PAC<sup>®2</sup>**

S = Solder Pin



P = Press Pin

without Baseplate and with Phase Change Compound