



Product Note

HIGH POWER PC BOARD, METERING AND SOLAR RELAYS



High power PC board relays, metering relays and solar relays are some of the workhorses of the general purpose relay family, switching loads up to 80A. A broad range of ratings for specific types of loads have been granted by testing agencies. Various enclosure, mounting and termination options permit design flexibility. Efficient magnetic designs help reduce coil power requirements.

FEATURES:

- Contact ratings to 80A
- 1/2 pole
- Latching / Non-latching
- AC / DC coils

APPLICATIONS:

- HVAC
- Smart Metering
- Lighting Controls / Building Management
- Solar

FEATURED PRODUCT FAMILIES

EW80	1 Form A (NO), 80A
	1W DC coil
	Optional shunt
	Latching (bistable) relay for metering & other power switching applications
T9A / T9E	1 Form A (NO), 30A; 1 form B (NC), 15-30A; 1 form C (CO), 20/10A
	900mW or 1W DC coil
	Optional quick connect terminals for load
Т92	2 Form A (NO), 30A; 2 form C (CO), 30/3A
	4VA AC or 1.7W DC coil
	Optional quick connect terminals for load
T9S	1 form A (NO), 35A relay
	>1.5mm contact gap
	2.25W DC coil requires only 350mW hold power
	Designed for solar inverter applications
PCFN	1 form A (NO), 26A relay
	>1.5mm contact gap
	1.5W DC coil requires only 200mW hold power
	Designed for solar inverter applications