

FEATURE

- UL safety approval.
- Operating power DC 510mW.
- Nominal power DC 900mW&AC1.2VA.
- Either with or without lamp is optional for AC&DC coil.
- Low coil power consumption with high response time.

Contact Specification

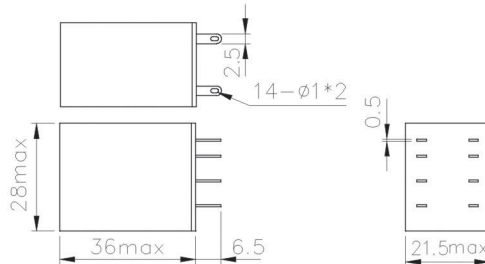
Type	TRM2/TRNM2	TRM4/TRNM4	TRL2/TRL4 TRNL2/TRNL4
Rating Voltage	7A 250VAC 7A 30VDC	5A 250VAC 5A 30VDC	10A 250VAC 10A 30VDC

Coil Character

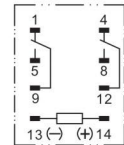
Coil Type	Voltage (V)	Resistance(Ω) (±10%Pa)	Pick-Up Voltage (V) ≥	Drop-Out Voltage (V) ≤
DC	6	40	4.5	0.6
	12	160	9	1.2
	24	650	18	2.4
	48	2600	36	4.8
	100	11000	75	10
AC	12	46	9	3.6
	24	180	18	7.2
	110	3750	82.5	33
	120	4430	90	36
	220	12950	165	66
	240	18790	180	72
	270	24150	202.5	81

Dimensions

TRM2/TRNM2

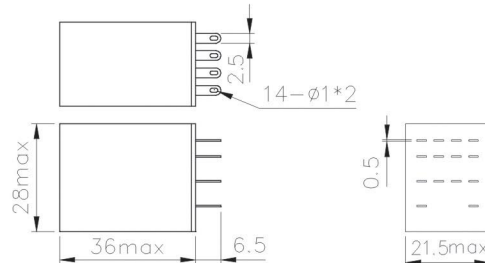


Circuit diagram

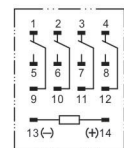


Workable with PYF08N
Tend's Relay Sockets

TRM4/TRNM4

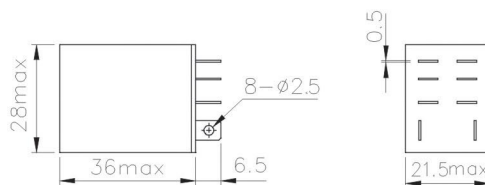


Circuit diagram

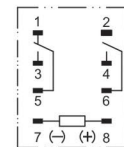


Workable with PYF14N
Tend's Relay Sockets

TRL2/TRNL2

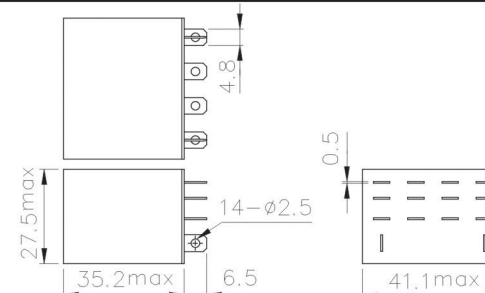


Circuit diagram

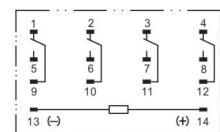


Workable with PTF08N
Tend's Relay Sockets

TRL4/TRNL4

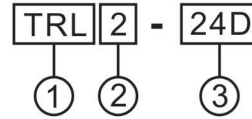


Circuit diagram



Workable with PTF14N
Tend's Relay Sockets

MODEL DESIGNATION



Designation	Signal	Description
1.Type	TRM	Narrow Terminal
	TRNM	Narrow Terminal with LED lamps
	TRL	Wide Terminal
	TRNL	Wide Terminal with LED lamps
2.Contact	2	2A2B
	4	4A4B
3.Voltage	6D	6VDC
	12D	12VDC
	24D	24VDC
	48D	48VDC
	100D	100VDC
	12A	12VAC
	24A	24VAC
	110A	110VAC
	120A	120VAC
	220A	220VAC
	240A	240VAC
270A	270VAC	