

FEATURES:

- 30A,40A switching capacity
- PC board mounting
- Size:32.2x27.6x20.1mm

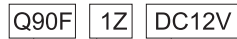


Q90F(T90) 30A



Q90F(T90) 40A

Q90F



Coil Voltage : 5,6,9,12,24,48,110VDC
Contact Ratings : 1H,1Z
ZHNQI Type

CONTACT RATINGS

Contact Ratings	1H/1Z	
Contact Resistance	100m Ω (at1A 6VDC)	
Contact Material	AgCdO, AgS _n O ₂	
Contact capacity	NO: 30A 250VAC/30VDC	NC: 20A 250VAC/30VDC
	NO: 40A250VAC/30VDC	NC: 30A250VAC/30VDC

SPECIFICATION

Insulation Resistance	100M Ω .500VDC
Dielectric Strength	BCC 1500V 1 min
	BOC 1500V 1 min
Operate Time	15ms/10ms
Terminal Type	PCB

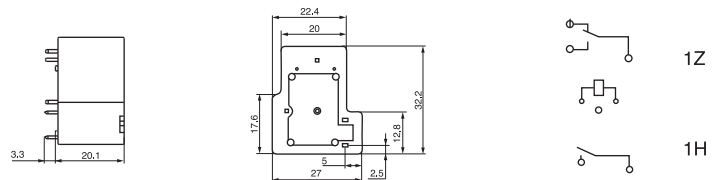
COIL RATINGS

Nominal Coil Power	0.9W
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COIL VERSIONS

Nominal Voltage VDC	Pull-in Voltage VDC	Release Voltage VDC	Coil Resistance Ω : ±10%
5	3.75	0.5	27
6	4.50	0.6	40
9	6.75	0.9	97
12	9.00	1.2	155
15	11.25	1.5	256
18	13.50	1.8	380
24	18.00	2.1	660
48	36.00	4.8	2560
70	52.50	7.0	5500
110	82.50	11	13450

DIMENSION.BOTTOM VIEW



REFERENCE DATA

