

INSTANTANEOUS AND FUNCTION RELAYS

Latching relays 3 contacts / 2348





2348

- rear wiring socket with clips 9246
- rear wiring socket with clips 9243
 rear wiring socket / PCB mounting 9244
- front wiring socket with clips 9946-20 front wiring socket / screw terminals 9946-10

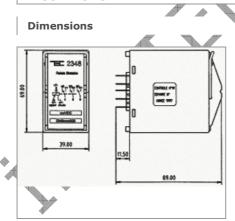


DESCRIPTION

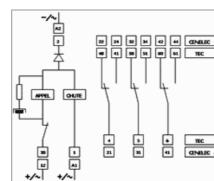
Latching relay - 3 CO contacts - 10 A.

Pluggable on the following sockets: 9244, 9246, 9243 & 9946.

Detailed table of the coil resistance data is available in the technical support pages of this site or can be sent upon request.



Connection



TECHNICAL FEATURES

latching
under cover
on front or rear wiring socket
10.000.000
- 10 to + 55°C
- 40°C to + 80°C
reinforced climatic protection

Dielectric strength	2,5 KV
Insulation resistance	1000 MOhms (500 VDC - new relay)

COIL DATA

	Direct current	Alternative current
Min. nominal voltage DC	6 V	6 V
Min. nominal voltage AC	220 V	220/230 V
Operating range	-20/+10% of nominal voltage	
Power requirement	operate : 8 W - release : 0,7 W	

CONTACTS

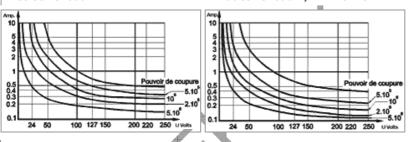
Number of contacts	3
Contacts material	silver alloy with gold flash
Max. load current	10 A per contact
Low power switching	150 mVA with min. voltage 5 V or I min 10 mA
Short-circuit load	250 A - 30 ms
Response time	operate <= 20 ms - release <= 7 ms
Bounce time	operate <= 6ms - release <= 9 ms

CONTACTS RATING

DIRECT CURRENT

resistive load

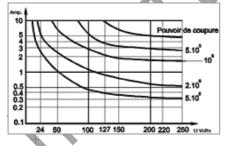
inductive load L/R = 20 ms

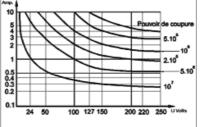


ALTERNATIVE CURRENT

resistive load







VERSIONS

For any complementary information regarding mounting and withdrawal, please refer to the technical support pages of this site or contact us.İMAJTEKNİK LTD ŞTİ www.imajteknik.com

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