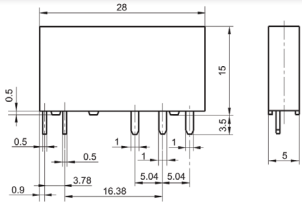
MINI RELE' / *MINIATURE RELAY*

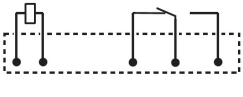
ELETTROMECCANICO / *ELECTROMECHANICAL*



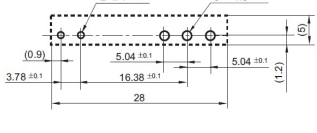
TENSIONE DI INGRESSO U_N / *INPUT VOLTAGE U_N*	
	12V DC
	24V DC
	48V DC
	60V DC
DATI GENERALI / *GENERAL DATA*	
Dimensioni : mm / *Dimensions : mm* LxWxH	28x5x15
Temperatura d'esercizio / *Ambient temperature*	-40...+85°C
Durata meccanica / *Mechanical endurance*	1 x 10^7OPS
Rigidità dielettrica Bobina-circuito / *Dielectric strength Coil contact-circuit*	4KVAC 60s
Numero, Tipo di contatto / *Number, Contact type*	1 CO
Materiale dei contatti / *Contacts material*	AgSnO2
DATI D'INGRESSO / *INPUT DATA*	
Tempo di innesto a U_N / *Operate time at U_N*	8ms max.
Tempo di disinnesto a U_N / *Realise time at U_N*	4ms max.
Consumo nominale / *Rated power consumption*	
12V DC - 24V DC	170mW
48V DC - 60V DC	210mW
Range operatività a 23°C / *Operating Range at 23°C*	
12V DC	9,0...18,0 VDC
24V DC	18,0...36,0 VDC
48V DC	36,0...72,0 VDC
60V DC	45,0...90,0 VDC
DATI D'USCITA / *OUTPUT DATA*	
Capacità massima di rottura / *Max breaking capacity AC1*	1500VA
Capacità minima di rottura / *Min breaking capacity AC1*	1W
Tensione max di commutazione / *Max Switching voltage*	250VAC/30VDC
Carico permanente / *Continuos current*	6A

Codice/ *Code*	**Pz. conf./** *Qty. p. pck*
88RED012H1Z0	100
88RED024H1Z0	100
88RED048H1Z0	100
88RED060H1Z0	100

SCHEMA DI COLLEGAMENTO / *WIRING DIAGRAM*



PCB LAYOUT



"I dati tecnici sono da considerare tipici /
Technical data must be considered as typical"