



← Piedino Connettore Flat / I.D.C. Connector Pin  
 ⊕ Morsetti a vite / Screw Terminal Blocks

**Dati tecnici**

**Specifications**

Tensione ingresso	Input voltage	24 Vdc
Corrente ingresso	Input current	15mA
Tensione max contatto	Max switching voltage	125Vac - 60Vdc
Corrente nominale	Nominal current	1A
Carico max COS φ=1	Max load COS φ=1	0,5A 120Vac, 1A 24Vdc
Carico max COS φ=0,4	Max load COS φ=0,4	0,25A 120Vac, 0,5A 24Vdc
Carico min	Min load	10µA / 10mVdc
Δt on	Δt on	7mSec.
Δt off	Δt off	3mSec.
Isolamento cont. bobina	Contact-coil insulation	1kVac
Isolamento tra contatti	Insulation between contacts	500Vac
Vita meccanica (relè)	Mechanical life (Relays)	1x10 <sup>6</sup> cicli / cycles
Temperatura di funzionamento	Operating temperature	-25...50° C
Allacciamento	Connection	Morsetti a vite / Screw terminal blocks
Sezione cavi flessibili	Fine-wired section	max 1,5 mm <sup>2</sup>
Montaggio	Mounting	a scatto su profilo / Snap-in mounting on DIN 1S32 1S35

**Comandi tramite Morsettiera  
 Commands using Terminal board**

Relè Relays	Relè 1 Scambio 1 Changeover Contact relay			Relè 2 Scambi 2 Changeover Contacts relay		
	Tipo Type	Codice Code	Dim. LxBxH ( mm )	Tipo Type	Codice Code	Dim. LxBxH ( mm )
1	EMR1C01/24C	31E017865	23x82x47	EMR2C01/24C	31E017860	23x82x62
2	EMR1C02/24C	31E017866	45x82x47	EMR2C02/24C	31E017861	45x82x62
4	EMR1C04/24C	31E017867	79x82x47	EMR2C04/24C	31E017862	79x82x62
6	EMR1C06/24C	31E017868	113x82x47	EMR2C06/24C	31E017863	113x82x62
8	EMR1C08/24C	31E017869	135x82x47	EMR2C08/24C	31E017864	135x82x62

**Comandi tramite Flat e Morsettiera  
 Commands using I.D.C. Connector and Terminal board**

Relè Relays	Relè 1 Scambio 1 Changeover Contact relay			Relè 2 Scambi 2 Changeover Contacts relay			N. Vie Connettore Flat I.D.C. Conn. N. of ways
	Tipo Type	Codice Code	Dim. LxBxH ( mm )	Tipo Type	Codice Code	Dim. LxBxH ( mm )	
4	EMR1C04/24C/F	31E017873	79x82x47	EMR2C04/24C/F	31E017870	79x82x62	10
6	EMR1C06/24C/F	31E017874	113x82x47	EMR2C06/24C/F	31E017871	113x82x62	10
8	EMR1C08/24C/F	31E017875	135x82x47	EMR2C08/24C/F	31E017872	135x82x62	10

