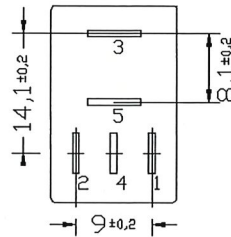
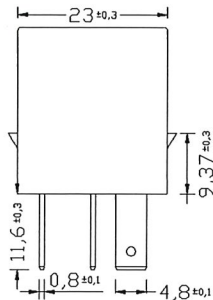
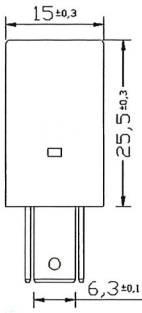


Description – Descrizione

Part Number:

MICRORELAY 12V 5 PINS 15/25 A

Outline Dimensions – Dimensioni Esterne



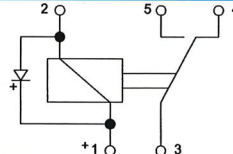
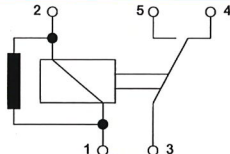
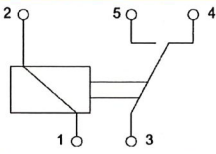
Wiring Diagram – Schema Circuito

Change Over – Scambio

75613174

75613177

75613175

Note: Recommended polarity:
1+ & 3+


	Resistor Carbon Film 560 Ω ± 5%
	Diode IN4007 1000V 1A

Characteristics - Caratteristiche

Nominal Voltage		Nominal Current	
Tensione Nominale	U _N	12V	IN
			15/25A
Operating Voltage		Max Continuous Current	
Limiti di Funzionamento	U _{OP}	8V ... 16V	ICM
			23°C 15A N/C 25A N/O 85°C 9A N/C 15A N/O
Voltage Drop		Max Switched Current ON	
Caduta di Tensione	Δu	≤ 50 mV @IN	I _{SCA}
			35A N/O 100A N/O
Pull- In Voltage		Max Switched Current OFF	
Tensione di eccitazione	U _I	≤ 8V @TP	I _{SCA}
			15A C/O 30A N/O
Pull-Off Voltage		Operating Temperature	
Tensione di diseccitazione	U _O	≥ 1,5V @TP	T _{OP}
			- 40°C ... + 85°C
Test Voltage		Storage Temperature	
Tensione di Prova	U _P	13V ± 0,2 V	T _{STO}
			+ 110°C @ 2h
Coil Current		Test Temperature	
Corrente della Bobina	I _C	160mA ±15%	T _P
			+ 20°C ± 2°C
Operate Time with Load		Unit Weight	
Durata con carico	T _P	100.000 times/TP IN 2"ON/ 2"OFF	W
			20g

Materials – Materiali

Baseplate – Basetta		Terminals – Terminali	
	Nylon PA 6,6 + 30% Glass fibre White		Cu Zn Term. 1,2&4: (4,8X0,8mm) Term. 3,5: (6,3X0,8mm)
Cap - Coperchio		Fixed Contact – Contatto Fisso	
	Nylon PA 6,6 + 15% Glass fibre Black		Ag Ni 90/10
Bobbin Wire – Filo Rame		Moving Contacts – Contatto Mobile	
	12V P155 - IEC 60317		Ag Ni 90/10
Resin - Resina			
	Epoxide		

Additional Data – Informazioni aggiuntive

In conformity with:	ISO 7588 – DIN 46244 – ISO 8092	EU Dir. 2002/95/EC RoHS	DIN 40050: IP 5K4 Terminals pointing downwards
In conformità con:	UNI EN ISO 9001-2000	DIR. 95/54 CE REG. 10 ECE-ONU/02	Autoelettric IMDS:75948