

Inerfaccia mono e 8 relè caratterizzate da:

- dimensioni minime
- rapidità di installazione
- uscita in scambio per monorelè
- 3 uscite in scambio e 5 contatti normalmente aperti per modulo 8 relè

Single and 8 relay modules as follow:

- minimum size
- quick installation
- SPDT output for single relay module
- 3 x SPDT and 5 normally open contact output for 8 relay module

Segnale di comando: in tensione continua (Vcc) oppure universale (Vca/cc) per modulo monorelè
in tensione continua (Vcc) per modulo 8 relè

Drive signal: direct current (Vdc) or universal drive signal (Vac/dc) for single relay module
direct current (Vdc) drive signal for 8 relay module

Portata contatti 6A 250V

Contact capacity 6A 250V

Led verde: relè eccitato e presenza alimentazione

Green led: relay ON and supply ON

Connessioni di ingresso e di uscita: morsettiere a vite per conduttori diam. max 2,5mm²

Input and output connections: screw terminal boxes for leads max diam. 2,5mm²

Diode di sicurezza, contro inversione polarità alimentazione

Diode for supply reverse polarity protection

Diode antiparallelo sulla bobina di eccitazione

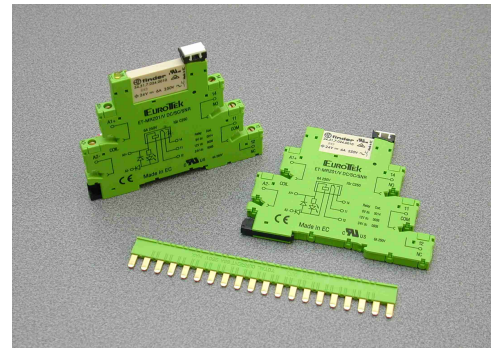
Clamping diode on excitation coil

Supporto in materiale autoestinguente UL 94-V0

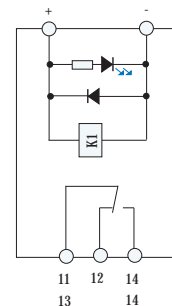
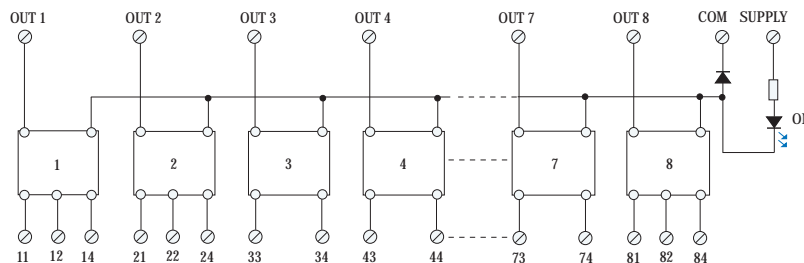
UL 94-V0 self-extinguishing case

Esecuzione per aggancio su barra DIN EN50022 e EN50035

Execution for DIN EN50022 and EN50035 rail mounting



SCHEMA A BLOCCHI MODULI 8 USCITE
8 OUTPUT MODULES BLOCK DIAGRAMS



COME ORDINARE - HOW TO ORDER

Sigla Part Number	Codice Code	Comado Drive signal	Sigla Part Number	Codice Code	Comado Drive signal
ET-MRZ01/6AC-DC/SC/SNR	1107	6Vac-dc	ET-MRZ01/12AC-DC/SC/SNR/M	1119	12Vac-dc
ET-MRZ01/12AC-DC/SC/SNR	1106	12Vac-dc	ET-MRZ01/24AC-DC/SC/SNR/M	1120	24Vac-dc
ET-MRZ01/24AC-DC/SC/SNR	1105	24Vac-dc	ET-MRZ01/48AC-DC/SC/SNR/M	1121	48Vac-dc
ET-MRZ01/48AC-DC/SC/SNR	1104	48Vac-dc	ET-MRZ01/60AC-DC/SC/SNR/M	1122	60Vac-dc
ET-MRZ01/60AC-DC/SC/SNR	1103	60Vac-dc	ET-MRZ01/115AC-DC/SC/SNR/M	1123	115Vac-dc
ET-MRZ01/115AC-DC/SC/SNR	1102	115Vac-dc	ET-MRZ01/230AC-DC/SC/SNR/M	1124	230Vac-dc
ET-MRZ01/230AC-DC/SC/SNR	1101	230Vac-dc	ET-MRZ01/6DC/SC/SNR/M	1108	6Vdc
ET-MRZ01/6DC/SC/SNR	0014	6Vdc	ET-MRZ01/12DC/SC/SNR/M	1109	12Vdc
ET-MRZ01/12DC/SC/SNR	0006	12Vdc	ET-MRZ01/24DC/SC/SNR/M	1110	24Vdc
ET-MRZ01/24DC/SC/SNR	0005	24Vdc	ET-MRZ01/48DC/SC/SNR/M	1111	48Vdc
ET-MRZ01/48DC/SC/SNR	0043	48Vdc	ET-MRZ01/60DC/SC/SNR/M	1112	60Vdc
ET-MRZ01/60DC/SC/SNR	0044	60Vdc	ET-MRZ08/24DC/NO-SC/SNR/N	0286	24Vdc

CARATTERISTICHE ELETTRICHE - MODULI Elettromeccanici SNR / ELECTRICAL SPECIFICATIONS - SNR ELECTROMECHANICAL MODULES

TIPO / TYPE

FINDER serie 34

LATO BOBINA - COIL SIDE

Tensione di eccitazione - energizing voltage	12 - 24 - 48 - 60 - 110 - 230Vac (50/60Hz) 6 - 12 - 24 - 48 - 60Vdc
Potenza nominale eccitazione - nominal energizing power (Vac/dc)	0,2...0,9VA (50Hz) - 0,3W
Tensione di eccitazione minima - minimum energizing voltage (Vac/dc)	0.4 x tensione nominale - 0.4 x nominal voltage
Tensione di rilascio minima - minimum de-energizing voltage (Vac/dc)	0.05 x tensione nominale - 0.05 x nominal voltage

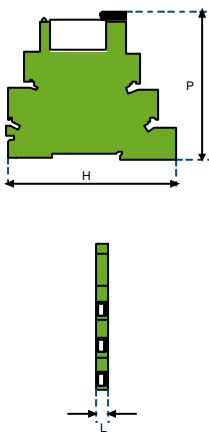
LATO CONTATTI - CONTACTS SIDE

Configurazione contatti - contact configuration	1SC / 1SC
Materiale dei contatti - contact material (standard)	AgNi
Massima tensione di commutazione - max switching voltage (Vac)	400V
Massima corrente di commutazione - max switching current	10A
Carico massimo in AC1 - AC1 maximum load	1500VA

CARATTERISTICHE GENERALI - GENERAL DATA

Tempo massimo di eccitazione - Max. energizing time (mS)	7
Tempo massimo di riassetto - Max. de-energizing time (mS)	11
Rigidità dielettrica bobina/contatti a 50Hz per 1min. (Vca) 50Hz 1 min. coil/contacts dielectric strength (Vac)	6000 V
Rigidità dielettrica contatto /contatto a 50Hz per 1min. (Vca) 50Hz 1 min. contact/contacts dielectric strength (Vac)	1000 V
Vita meccanica - mechanical life	10 x 10 ⁶ cidi - cycle
Approvazioni - approvals	UR - VDE

DIMENSIONI MODULI A RELE' SNR (mm) / SNR RELAY MODULES DIMENSIONS (mm)



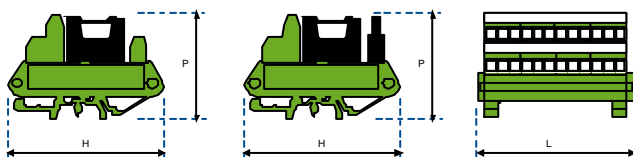
Sigla Part Number	Codice Code	L / W	H	P / D
ET-MRZ01/6AC-DC/SC/SNR	1107	6	88	75
ET-MRZ01/12AC-DC/SC/SNR	1106	6	88	75
ET-MRZ01/24AC-DC/SC/SNR	1105	6	88	75
ET-MRZ01/48AC-DC/SC/SNR	1104	6	88	75
ET-MRZ01/60AC-DC/SC/SNR	1103	6	88	75
ET-MRZ01/115AC-DC/SC/SNR	1102	6	88	75
ET-MRZ01/230AC-DC/SC/SNR	1101	6	88	75
ET-MRZ01/6DC/SC/SNR	0014	6	88	75
ET-MRZ01/12DC/SC/SNR	0006	6	88	75
ET-MRZ01/24DC/SC/SNR	0005	6	88	75
ET-MRZ01/48DC/SC/SNR	0043	6	88	75
ET-MRZ01/60DC/SC/SNR	0044	6	88	75

Sigla Part Number	Codice Code	L / W	H	P / D
ET-MRZ01/12AC-DC/SC/SNR/M	1119	6	88	75
ET-MRZ01/24AC-DC/SC/SNR/M	1120	6	88	75
ET-MRZ01/48AC-DC/SC/SNR/M	1121	6	88	75
ET-MRZ01/60AC-DC/SC/SNR/M	1122	6	88	75
ET-MRZ01/115AC-DC/SC/SNR/M	1123	6	88	75
ET-MRZ01/230AC-DC/SC/SNR/M	1124	6	88	75
ET-MRZ01/6DC/SC/SNR/M	1108	6	88	75
ET-MRZ01/12DC/SC/SNR/M	1109	6	88	75
ET-MRZ01/24DC/SC/SNR/M	1110	6	88	75
ET-MRZ01/48DC/SC/SNR/M	1111	6	88	75
ET-MRZ01/60DC/SC/SNR/M	1112	6	88	75

MODULO 8 RELE' SNR ZOCCOLATO / 8 SNR SOCKETED RELAY MODULE

INGRESSO DA MORSETTIERA
SCREW TERMINAL INPUT

INGRESSO DA CONNETTORE FK
FK CONNECTOR INPUT



Sigla Part Number	Codice Code	L / W	H	P / D
ET-MRZ08/24DC/NO-SC/SNR/N	0286	60	92	64
ET-MRZ08/FK16/NO-SC/SNR/S7234/N	0779	60	92	64