


## SERIE ZM8 CON RELÈ STATICO ZM8 SERIE WITH SOLID STATE RELAY

### INTERFACCIA MODULARE A RELÈ STATICO 10A-24VDC, 2A-230VAC 8 POLI 10A-24VDC, 2A-230VAC SOLID STATE RELAY INTERFACE MODULE, 8 POLES



- \* Design con morsetti a vite
- \* Aggancio barra DIN
- \* Interfaccia modulare a relè statico fino a 10A-24V DC e 2A-240V AC in uscita
- \* Versioni singola e doppia uscita
- \* Disponibili agganci di ritenuta come accessorio
- \* Grado di protezione IP20
- \* Temperatura funzionamento -40/+70°C

- \* Design with screw terminals
- \* Drawbar for DIN bar
- \* Up to 10A-24V DC and 2A-240V AC output solid state relay interface module
- \* Single and double output versions
- \* Retainer clip available as an accessory
- \* Protection degree IP20
- \* Operating temperature -40/+70°C

**TABELLA SELEZIONE ZOCCOLO – SOCKET SELECTION TABLE**

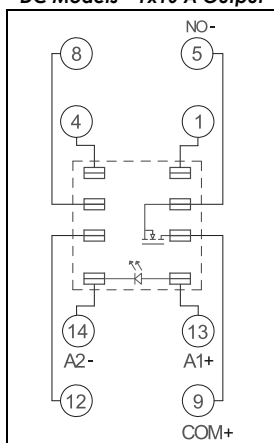
Tensione di ingresso interfacce Interface Input Voltage	Corrente di uscita Output current	Range tensione di uscita Output Rated Voltage	Modello Model	SSR impiegati nelle interfacce SSR used on interfaces
<b>INTERFACCIE CON USCITA 10A/24 VDC – 10A/24 VDC OUTPUT INTERFACES</b>				
24 VDC (4-32 VDC)	1 x 10 A	0-32 VDC	ZM8-24AD-RS1024T	SSR30T-1024A24
5 VDC (4-9 VDC)	2 x 10 A	0-32 VDC	ZM8-24AD-5RS1024	SSR30-1024A05
12 VDC (9-18 VDC)	2 x 10 A	0-32 VDC	ZM8-24AD-12RS1024	SSR30-1024A12
24 VDC (18-28,8 VDC)	2 x 10 A	0-32 VDC	ZM8-24AD-24RS1024	SSR30-1024A24
<b>INTERFACCIE CON USCITA 2A/1A/230 VAC – 2A/1A/230 VAC OUTPUT INTERFACES</b>				
24 VDC (4-32 VDC)	1 x 2 A	24-280 VAC	ZM8-24AD-RS2240T	SSR31T-02240A24
5 VDC (4-9 VDC)	2 x 1 A	24-280 VAC	ZM8-24AD-5RS1240	SSR31-01240A05
12 VDC (9-18 VDC)	2 x 1 A	24-280 VAC	ZM8-24AD-12RS1240	SSR31-01240A12
24 VDC (18-28,8 VDC)	2 x 1 A	24-280 VAC	ZM8-24AD-24RS1240	SSR31-01240A24

Per le curve di derating fare riferimento ai datasheet dei singoli SSR  
To view the derating curves refer to the single SSR datasheets

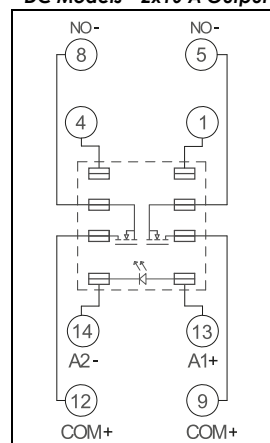
CONFORMI ALLE NORMATIVE EC/ EC REFERENCE STANDARDS

### SCHEMI DI COLLEGAMENTO / WIRING DIAGRAMS

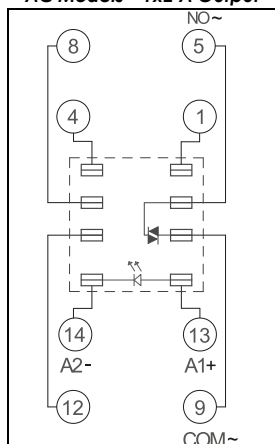
**Modelli in DC - Uscita 1x10 A  
DC Models - 1x10 A Output**



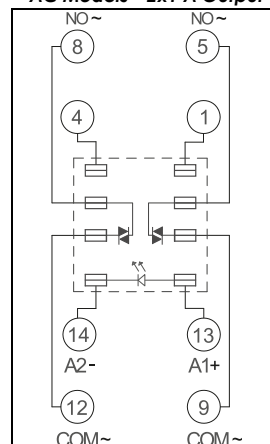
**Modelli in DC - Uscita 2x10 A  
DC Models - 2x10 A Output**



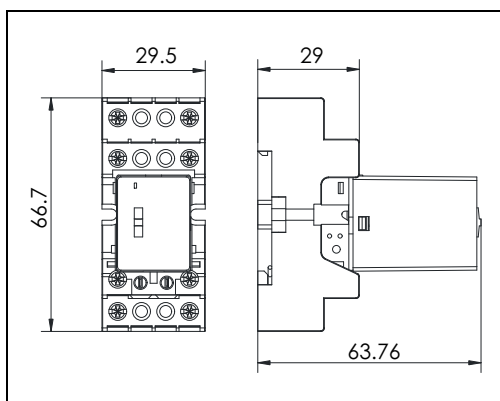
**Modelli in AC - Uscita 1x2 A**  
**AC Models - 1x2 A Output**



**Modelli in AC - Uscita 2x1 A**  
**AC Models - 2x1 A Output**



**DIMENSIONI - DIMENSIONS (mm)**



**TABELLA SELEZIONE ZOCCOLO – SOCKET SELECTION TABLE**

MODELLO MODEL	TIPO DI ACCESSORIO ACCESSORY TYPE	ALTEZZA AGGANCIO CLIP HEIGHT	ZOCCOLI COMPATIBILI COMPATIBLE SOCKETS	RELÈ COMPATIBILI COMPATIBLE RELAYS
MZMB3	Aggancio di ritenuta Relay retainer clip	36 mm	ZM8 ZM8P	Serie SSR30/31