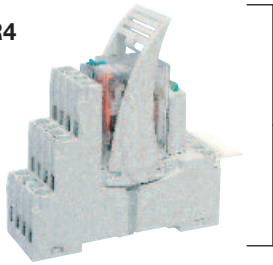


# PIR4

## Relay Socket Combination

PIR4



Relay: R4 (see page 50 for detailed information)

Socket: GZM4 (see page 56 for detailed information)

### Technical Information

Current .....6 A  
 Voltage.....250V AC / 24V DC  
 Wire Range.....2.5 mm<sup>2</sup> / 24-14 AWG  
 Torque.....0.7 Nm

### PIR4 4PDT AC 50/60Hz & DC coil

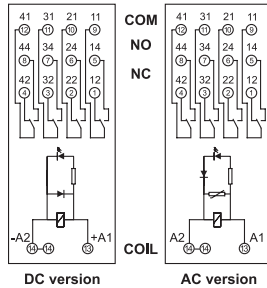
Part Number	Coil Voltage (V)	Coil Type	Coil Resistance at 20°C in Ω	Coil Operating Range		Type of Module
				min. (at 20°C)	max. (at 55°C)	
PIR4-012DC-00LD	12	DC	160	9.6	13.2	M41G*
► PIR4-024DC-00LD	24	DC	640	19.2	26.4	M41G*
PIR4-110DC-00LD	110	DC	13600	88.0	121.0	M43G*
PIR4-012DC-00LV	12	DC	160	9.6	13.2	M91G**
► PIR4-024DC-00LV	24	DC	640	19.2	26.4	M91G**
PIR4-110DC-00LV	110	DC	13600	88.0	121.0	M93G**
► PIR4-120AC-00LV	120	AC 50/60Hz	3770	96.0	132.0	/M93G**
PIR4-230AC-00LV	230	AC 50/60Hz	16100	184.0	253.0	M93G**

\* Module LD (polarization N) It limits overvoltage on DC coils. Coil energizing indication. M41G on 6/24VDC ; M42G on 24/60VDC ; M43G on 110/230VDC.

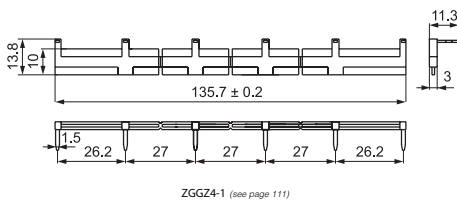
\*\* Module LV It limits overvoltage on AC and DC coils. Coil energizing indication. M91G on 6/24VAC ; M92G on 24/60VAC ; M93G on 110/230VAC.

PIR4

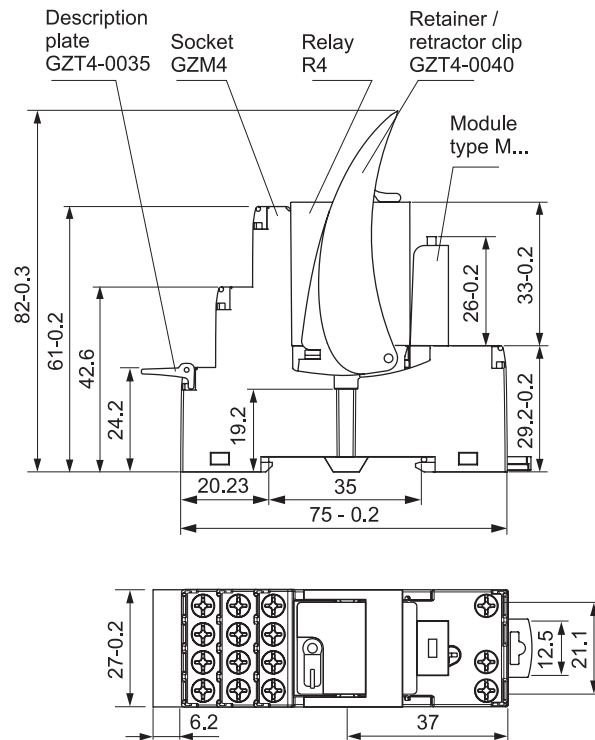
### CONNECTION DIAGRAMS



### INTERCONNECTION STRIP



### DIMENSIONS



► BOLD - Regular stocked items.

All accessories are included.