

PIR3

Relay Socket Combination



PIR3



Relay: R3 (see page 50 for detailed information)

Socket: GZM3 (see page 56 for detailed information)

Technical Information

Current10 A
 Voltage.....250V AC / 24V DC
 Wire Range.....2.5 mm² / 24-14 AWG
 Torque.....0.7 Nm

PIR3 3PDT AC 50/60Hz & DC coil

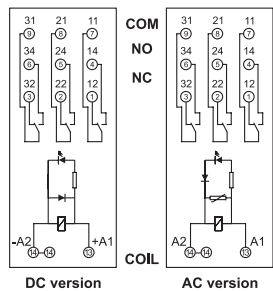
Part Number	Coil Voltage (V)	Coil Type	Coil Resistance at 20°C in Ω	Coil Operating Range		Type of Module
				min. (at 20°C)	max. (at 55°C)	
PIR3-012DC-00LD	12	DC	160	9.6	13.2	M41G*
PIR3-024DC-00LD	24	DC	640	19.2	26.4	M41G*
PIR3-110DC-00LD	110	DC	13600	88.0	121.0	M43G*
PIR3-012DC-00LV	12	DC	160	9.6	13.2	M91G**
PIR3-024DC-00LV	24	DC	640	19.2	26.4	M91G**
PIR3-110DC-00LV	110	DC	13600	88.0	121.0	M93G**
PIR3-120AC-00LV	120	AC 50/60Hz	3770	96.0	132.0	M93G**
PIR3-230AC-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.

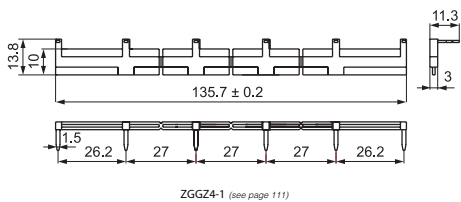
** Module LV It limits overvoltage on AC and DC coils. Coil energizing indication. M91G on 6/24VAC ; M92G on 24/60VAC ; M93G on 110/230VAC.

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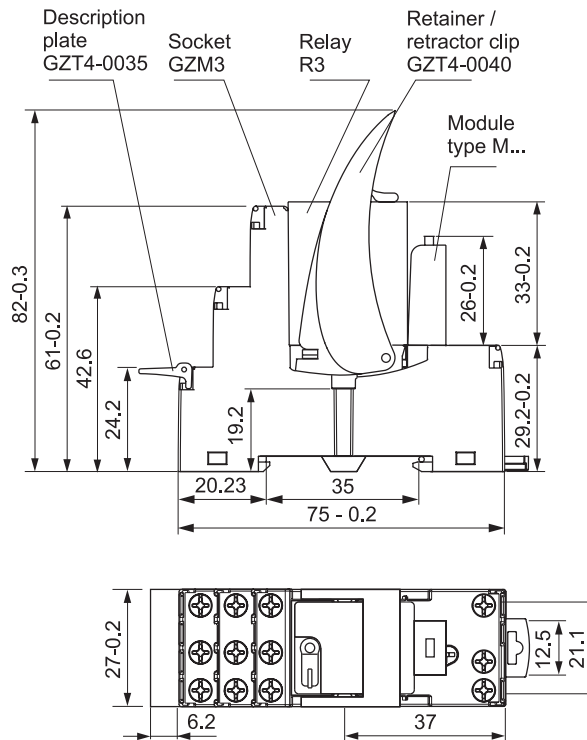
CONNECTION DIAGRAMS



INTERCONNECTION STRIP



DIMENSIONS



All accessories are included.