

# TRANSITION GUIDE

Series GR EE to Series 200/210 200 210

# INDEX

Square Base Relays w/Blade Terminals - 1 Pole	. 1
Square Base Relays w/Blade Terminals - 2 Pole	. 2
Square Base Relays w/Blade Terminals - 4 Pole	. 5
Octal Base Relays w/Pin Terminals - 2 Pole	. 6
Octal Base Relays w/Pin Terminals - 3 Pole	. 7

#### SQUARE BASE RELAYS W/BLADE TERMINALS - 1 POLE

## ADVANTAGES OF SERIES 200:

- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 21gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.

- Intuitive User Interface: Clearly marked relay coil voltages and color-coded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 12, 24, 48, 115, 230 and DC voltages in 12, 24, 48, 110.
- Additionally, there are options available with the Free Wheeling Diode,
   Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	SQUARE BAS	E RELAYS W/	BLADE TERI	MINALS - 1	POLE		
	SERIE	S GR	SERIES 200  12.5mm 29mm 37mm				
	27.5mm 35.6mm						
	GPRM-		200-	GP1C10			
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY		
	GPRM-S1C12C	24 VAC	200-GP1C10C	24 VAC	Available for Same-Day Shipping		
	GPRM-S1C12D	120 VAC	200-GP1C10U	115 VAC	Available for Same-Day Shipping		
	GPRM-S1C12F	240 VAC	200-GP1C10V	230 VAC	Available for Same-Day Shipping		
	GPRM-S1C12ZB	12 VDC	200-GP1C10ZB	12 VDC	Available for Same-Day Shipping		
	GPRM-S1C12ZC GPRM-S1C12C-3	24 VDC 24 VAC	200-GP1C10ZC 200-GP1C10LPC	24 VDC 24 VAC	Available for Same-Day Shipping  Available for Same-Day Shipping		
	GPRM-S1C12C-3	120 VAC	200-GP1C10LPU	24 VAC 115 VAC	Available for Same-Day Shipping  Available for Same-Day Shipping		
	GPRM-S1C12F-3	240 VAC	200-GP1C10LPV	230 VAC	Available for Same-Day Shipping		
	GPRM-S1C12ZB-3	12 VDC	200-GP1C10LPZB	12 VDC	Available for Same-Day Shipping		
	GPRM-S1C12ZC-3	24 VDC	200-GP1C10LPZC	24 VDC	Available for Same-Day Shipping		
CONTACT RATING	SPDT, 12A		SPDT, 10A				
PIN TERMINALS	1 5 9 13		NC NO  1				
	NO. OF PINS	DESCRIPTION	NO. OF PINS	DESCRIPTION			
	1	N.C.	3, 12		N.C.		
	5	N.O.	1, 4		N.O.		
	9	Common	2, 11		Common		
	13	Negative	5	Negative			
	14	Positive	4		Positive		
SOCKET	19.5 <sub>mm</sub>			NEW 15.2mm	New compact design, saving you 4.3mm!		
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY		
	GPRA-SB05G1	Guarded	200-SB05100	Screw Clamp Terminals (Guarded)	Available for Same-Day Shipping		
DIMENSION DRAWINGS	·		Relay	•			
			Socket				
			Assembly				

REVISION 04.21.2025

Series GR to Series 200/210

#### SQUARE BASE RELAYS W/BLADE TERMINALS - 2 POLE

#### ADVANTAGES OF SERIES 200:

- Improved DPDT Relay: Now with a 6A current rating in a compact design.
- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 21gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.

- Intuitive User Interface: Clearly marked relay coil voltages and color-coded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 6, 12, 24, 48, 115, 230 and DC voltages in 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode, Free Wheeling Diode & Polarity Diode, RC Circuit and Bridge Rectifier.

tional accessory.	SQUARE RA	SE RELAYS	W/RI ADE	TERMINA	LS - 2 POLE
	SERIES GR 21mm 28mm		SERIES 200  13mm 29mm 37mm		
	GPRM-B	2005			200-GP2C06
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY
	GPRM-B2C05C	24 VAC	200-GP2C06C	24 VAC	Available for Same-Day Shipping
	GPRM-B2C05D	120 VAC	200-GP2C06U	115 VAC	Available for Same-Day Shipping
	GPRM-B2C05E	220-240 VAC	200-GP2C06V	230 VAC	Available for Same-Day Shipping
	GPRM-B2C05ZC	24 VDC	200-GP2C06ZC	24 VDC	Available for Same-Day Shipping
	GPRM-B2C05ZJ	48 VDC	200-GP2C06ZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000
	GPRM-B2C05ZD	110 VDC	200-GP2C06ZD	110 VDC	Available for Same-Day Shipping
	GPRM-B2C05C-3	24 VAC	200-GP2C06LPC	24 VAC	Available for Same-Day Shipping
	GPRM-B2C05D-3	120 VAC	200-GP2C06LPU	115 VAC	Available for Same-Day Shipping
	GPRM-B2C05E-3	220-240 VAC	200-GP2C06LPV	230 VAC	Available for Same-Day Shipping
	GPRM-B2C05ZC-3 GPRM-B2C05ZJ-3	24 VDC 48 VDC	200-GP2C06LPZC 200-GP2C06LPZJ	24 VDC 48 VDC	Available for Same-Day Shipping 60 Days Lead Time and Minimum Quantity of 1000
	GPRM-B2C05ZD-3	110 VDC	200-GF2C06LFZD	110 VDC	Available for Same-Day Shipping
CONTACT RATING	DPDT,		200 01 200021 20	DPDT, 6A	
	1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	231mm (13/16*)		1 2 3 A1 A2 4 5	3 1 9 7 4 12 14 22 24 A1 + 1 1 21 A2 - 2 8 5 COM COM
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION
	1	N.C.	1		N.C.
	5	N.O.	3	N.O.	
	9	Common	2		Common
	4	N.C.	9		N.C.
	8	N.O.	7		N.O.
	12	Common	8		Common
	13	Negative	5		Negative
	14	Positive	4		Positive
SOCKET	30.5mm			NEW	New compact design, saving you 14.9mm!
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY
	GPRA-SB14U1	Unguarded	200-SB08060	Screw Clamp Terminals (Guarded)	Available for Same-Day Shipping
DIMENSION DRAWINGS		· · · · · · · · · · · · · · · · · · ·	Relay		
			Socket		
			Assembly		

REVISION 04.21.2025

Series GR to Series 200/210

#### SQUARE BASE RELAYS W/BLADE TERMINALS - 2 POLE

### ADVANTAGES OF SERIES 200:

- Improved DPDT Relay: Now with a 10A current rating within same form factor.
- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Energy Efficient: Coil power consumption of only 1.2 VA.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 43gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.
- Intuitive User Interface: Clearly marked relay coil voltages and color-coded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 6, 12, 24, 48, 115, 230 and DC voltages in 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode,
   Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	SQUARE BAS	SE RELAYS	W/BLADE	TERMINAL	LS - 2 POLE	
	SERIES	GR	SERIES 200			
	21mm 28mm 33mm		28mm 21mm 38mm			
	GPRM-B	2C05			200-GP2C10	
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY	
	GPRM-B2C05C	24 VAC	200-GP2C10C	24 VAC	Available for Same-Day Shipping	
	GPRM-B2C05D	120 VAC	200-GP2C10U	115 VAC	Available for Same-Day Shipping	
	GPRM-B2C05E	220-240 VAC	200-GP2C10V	230 VAC	Available for Same-Day Shipping	
	GPRM-B2C05ZC	24 VDC	200-GP2C10ZC	24 VDC	Available for Same-Day Shipping	
	GPRM-B2C05ZJ	48 VDC	200-GP2C10ZJ	48 VDC	Available for Same-Day Shipping	
	GPRM-B2C05ZD	110 VDC	200-GP2C10ZD	110 VDC	Available for Same-Day Shipping	
	GPRM-B2C05C-3	24 VAC	200-GP2C10LPC	24 VAC	Available for Same-Day Shipping	
	GPRM-B2C05D-3	120 VAC 220-240 VAC	200-GP2C10LPU 200-GP2C10LPV	115 VAC	Available for Same-Day Shipping	
	GPRM-B2C05E-3	220-240 VAC 24 VDC		230 VAC	Available for Same-Day Shipping	
	GPRM-B2C05ZC-3 GPRM-B2C05ZJ-3	48 VDC	200-GP2C10LPZC 200-GP2C10LPZJ	24 VDC 48 VDC	Available for Same-Day Shipping 60 Days Lead Time and Minimum Quantity of 1000	
	GPRM-B2C05ZD-3	110 VDC	200-GF2C10LFZD	110 VDC	Available for Same-Day Shipping	
CONTACT RATING	DPDT,		200-01 201011 20	110 VDC	DPDT, 10A	
PIN TERMINALS	Ji 01,	DI DI, SA		NC NO NC NO		
	1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21mm (1316) à da d da d (1-3/32')		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 4 8 13 12 14 42 44 A1(+) -1 1 COIL 11 41 A2(-) 9 12 14 COM COM	
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION	
	1	N.C.	1		N.C.	
	5	N.O.	5	N.O.		
	9	Common	9		Common	
	4	N.C.	4		N.C.	
	8	N.O.	8	N.O.		
	12	Common	12		Common	
	13	Negative	14		Negative	
	14	Positive	13		Positive	
SOCKET	30.5mm			NEW 29.6	New compact design, saving you 0.9mm!	
Ì	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY	
	GPRA-SB14U1	Unguarded	200-SB08100	Screw Clamp Terminals (Guarded)	Available for Same-Day Shipping	
DIMENSION DRAWINGS			<u>Relay</u>			
			Socket			
			Assembly			

REVISION 04.21.2025

Series GR to Series 200/210

#### SQUARE BASE RELAYS W/BLADE TERMINALS - 2 POLE

# ADVANTAGES OF SERIES 200:

- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 2.5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Energy Efficient: Coil power consumption of only 1.2 VA.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 43gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.
- Intuitive User Interface: Clearly marked relay coil voltages and colorcoded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 6, 12, 24, 48, 110, 115, 230 and DC voltages in 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode,
   Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	SQUARE BASE RELAYS W/BLADE TERMINALS - 2 POLE						
	SERIES		SERIES 200  28mm > 21mm 38mm				
	21mm 27mm	3330					
	GPRM-B	2C10			200-GP2C10		
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY		
	GPRM-B2C10C	24 VAC	200-GP2C10C	24 VAC	Available for Same-Day Shipping		
	GPRM-B2C10D	120 VAC	200-GP2C10U	115 VAC	Available for Same-Day Shipping		
	GPRM-B2C10E	220-240 VAC	200-GP2C10V	230 VAC	Available for Same-Day Shipping		
	GPRM-B2C10ZC	24 VDC	200-GP2C10ZC	24 VDC	Available for Same-Day Shipping		
	GPRM-B2C10ZJ	48 VDC	200-GP2C10ZJ	48 VDC	Available for Same-Day Shipping		
	GPRM-B2C10ZD	110 VDC	200-GP2C10ZD	110 VDC	Available for Same-Day Shipping		
	GPRM-B2C10C-3	24 VAC	200-GP2C10LPC	24 VAC	Available for Same-Day Shipping		
	GPRM-B2C10D-3	120 VAC	200-GP2C10LPU	115 VAC	Available for Same-Day Shipping		
	GPRM-B2C10E-3	220-240 VAC	200-GP2C10LPV	230 VAC	Available for Same-Day Shipping		
	GPRM-B2C10ZC-3	24 VDC	200-GP2C10LPZC	24 VDC	Available for Same-Day Shipping		
	GPRM-B2C10ZJ-3	48 VDC	200-GP2C10LPZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000		
	GPRM-B2C10ZD-3	110 VDC	200-GP2C10LPZD	110 VDC	Available for Same-Day Shipping		
CONTACT RATING	DPDT, 10A		DPDT, 10A				
PIN TERMINALS	7,200 7,000 1,000	+		NC NO NC NO  1 5 4 8 13  12 14 42 44 A1(+)			
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION		
	1	N.C.	1		N.C.		
	3	N.O.	5		N.O.		
	5	Common	9		Common		
	2	N.C.	4		N.C.		
	4	N.O.	8		N.O.		
	6	Common	12		Common		
	7		14				
	8	Negative Positive	13		Negative Positive		
SOCKET	8 Pusitive		13	<b>NEW</b> 29.6mm	New compact design, saving you 5.6mm!		
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY		
	GPRA-SB08G1	Guarded	200-SB08100	Screw Clamp Terminals (Guarded)	Available for Same-Day Shipping		
DIMENSION DRAWINGS		<u></u>	Relay				
			Socket				
			Assembly				

REVISION 04.21.2025

#### SQUARE BASE RELAYS W/BLADE TERMINALS - 4 POLE

# ADVANTAGES OF SERIES 200:

- Improved 4PDT Relay: Now with a 6A current rating in a compact design.
- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 21gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.
- Intuitive User Interface: Clearly marked relay coil voltages and colorcoded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 6, 12, 24, 48, 110, 115, 230 and DC voltages in 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode,
   Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	SQUARE BA	SE RELAY	S W/BLADE	TERMINA	LS - 4 POLE	
	SERIES GR  21mm 28mm 33mm		SERIES 200  28mm 21mm 38mm			
	GPRM-B	4C05		200-GP4C06		
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY	
	GPRM-B4C05C	24 VAC	200-GP4C06C	24 VAC	Available for Same-Day Shipping	
	GPRM-B4C05D	120 VAC	200-GP4C06U	115 VAC	Available for Same-Day Shipping	
	GPRM-B4C05E	220-240 VAC	200-GP4C06V	230 VAC	Available for Same-Day Shipping	
	GPRM-B4C05ZC	24 VDC	200-GP4C06ZC	24 VDC	Available for Same-Day Shipping	
	GPRM-B4C05ZJ	48 VDC	200-GP4C06ZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 100	
	GPRM-B4C05ZD	110 VDC	200-GP4C06ZD	110 VDC	Available for Same-Day Shipping	
	GPRM-B4C05C-3	24 VAC	200-GP4C06LPC	24 VAC	Available for Same-Day Shipping	
	GPRM-B4C05D-3	120 VAC	200-GP4C06LPU	115 VAC	Available for Same-Day Shipping	
	GPRM-B4C05E-3	220-240 VAC	200-GP4C06LPV	230 VAC	Available for Same-Day Shipping	
	GPRM-B4C05ZC-3	24 VDC	200-GP4C06LPZC	24 VDC	Available for Same-Day Shipping	
	GPRM-B4C05ZJ-3	48 VDC	200-GP4C06LPZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 100	
CONTROL DATING	GPRM-B4C05ZD-3	110 VDC	200-GP4C06LPZD	110 VDC	Available for Same-Day Shipping	
CONTACT RATING	4PDT,	5A	4PDT, 6A			
PIN TERMINALS	1 2 3 4 7 7 18 17 17 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	2 21mm (13/16) 1 2 3 4 2 8 7 8 2 8 11 12 (1-3/32')		1 5 12 14 18 6 7 8 12 14 18 18 12 14	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION	
	1	N.C.	1		N.C.	
	5	N.O.	5		N.O.	
			9			
	9	Common			Common	
	2	N.C.	2		N.C.	
	6	N.O.	6		N.O.	
	10	Common	10		Common	
	3	N.C.	3		N.C.	
	7	N.O.	7		N.O.	
	11	Common	11		Common	
	4	N.C.	4		N.C.	
	8	N.O.	8		N.0	
	12	Common	12		Common	
	13	Negative	13		Positive	
SOCKET	30.5mm	saving you		New compact design, saving you 0.9mm!		
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY	
	GPRA-SB14U1	Unguarded	200-SB14060	Screw Clamp Terminals (Guarded)	Available for Same-Day Shipping	
DIMENSION DRAWINGS			Relay			
DIMETION			Socket			
			SOCKET			

REVISION 04.21.2025

#### OCTAL BASE RELAYS W/PIN TERMINALS - 2 POLE

# ADVANTAGES OF SERIES 210:

- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 2.5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Energy Efficient: Coil power consumption of only 1.2 VA.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 80gms, our design prioritizes portability and ease of handling without compromising performance.
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.
- Intuitive User Interface: Clearly marked relay coil voltages and colorcoded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 12, 24, 48, 110, 230 and DC voltages in 6, 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	OCTAL BA	SE RELAYS	W/PIN TI	ERMINALS	- 2 POLE	
	SERIES	GR	SERIES 210			
	34mm		35mm 35mm 49mm			
	52mm		MEAA			
	GPRS-P			210-GP2C10		
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY	
	GPRS-P2C10C-1	24 VAC	210-GP2C10C	24 VAC	Available for Same-Day Shipping	
	GPRS-P2C10D-1	110 VAC	210-GP2C10I	110 VAC	Available for Same-Day Shipping	
	GPRS-P2C10F-1	240 VAC	210-GP2C10V	230 VAC	Available for Same-Day Shipping	
	GPRS-P2C10ZC-1	24 VDC	210-GP2C10ZC	24 VDC	Available for Same-Day Shipping	
	GPRS-P2C10ZJ-1	48 VDC	210-GP2C10ZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000	
	GPRS-P2C10ZD-1	110 VDC	210-GP2C10ZD	110 VDC	Available for Same-Day Shipping	
	GPRS-P2C10C-3 GPRS-P2C10D-3	24 VAC 110 VAC	210-GP2C10LPC 210-GP2C10LPI	24 VAC 110 VAC	Available for Same-Day Shipping Available for Same-Day Shipping	
	GPRS-P2C10F-3	240 VAC	210-GP2C10LPV	230 VAC	Available for Same-Day Shipping  Available for Same-Day Shipping	
	GPRS-P2C10ZC-3	24 VDC	210-GP2C10LPZC	24 VDC	Available for Same-Day Shipping  Available for Same-Day Shipping	
	GPRS-P2C10ZJ-3	48 VDC	210-GP2C10LPZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000	
	GPRS-P2C10ZD-3	110 VDC	210-GP2C10LPZD	110 VDC	Available for Same-Day Shipping	
CONTACT RATING	DPDT, 10A		DPDT, 10A			
PIN TERMINALS		0.0			· · · · · · · · · · · · · · · · · · ·	
				NC NO NC NO  4 3 5 6 12 14 22 24 A1(*)  11 21 COM COM  A2(-) 7		
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION	
	4	N.C.	4		N.C.	
	3	N.O.	3		N.O.	
	1	Common	1	Common		
	5	N.C.	5		N.C.	
	6	N.O.	6		N.O.	
	8	Common	8		Common	
	7	Negative	7		Negative	
	2	Positive	2		Positive	
SOCKET					d-	
	40mm		New compact design, saving you 2mm!			
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY	
	GPRA-SP08G1	Guarded	210-SP0810B	Box Type, Guarded	Available for Same-Day Shipping	
DIMENSION DRAWINGS		,	Relay			
			Socket			
			Assembly			
			HOOGITIDIY			

REVISION 04.21.2025

Series GR to Series 200/210 6

#### OCTAL BASE RELAYS W/PIN TERMINALS - 3 POLE

## ADVANTAGES OF SERIES 210:

- Contemporary Design with Unwavering Reliability: Seamlessly blending modern aesthetics with steadfast performance, our design exemplifies reliability while maintaining a sleek appearance.
- Enhanced Safety Measures: 2.5kV dielectric strength between contacts and coil, to ensure heightened safety standards.
- Energy Efficient: Coil power consumption of only 1.2 VA.
- Extensive Temperature Compatibility: Operating reliably across a broad temperature range from -40°C to 70°C.
- Featherlight Construction: Weighing a mere 80gms, our design prioritizes portability and ease of handling without compromising performance
- Effortless Installation: Sockets come with integrated retainer clips, facilitating seamless setup and replacement procedures without bringing in additional accessory.
- Intuitive User Interface: Clearly marked relay coil voltages and colorcoded push buttons, for simplified operation and troubleshooting.
- Streamlined Identification and Organization: Integrated markers for swift recognition and maintenance.
- Wide Range of Coil Voltages: AC voltages in 12, 24, 48, 110, 230 and DC voltages in 6, 12, 24, 48, 110, 220.
- Additionally, there are options available with the Free Wheeling Diode,
   Free Wheeling Diode & Polarity Diode, RC Circuit, and Bridge Rectifier.

	OCTAL BA	SE RELAYS	W/PIN TE	ERMINALS	- 3 POLE
	SERIES	GR	SERIES 210  35mm - 35mm  49mm		
	34mm 34mm				
	GPRS-P	3C10		2	210-GP3C10
	CAT. NO.	COIL VOLTAGE	CAT. NO.	COIL VOLTAGE	AVAILABILITY
	GPRS-P3C10C-1	24 VAC	210-GP3C10C	24 VAC	Available for Same-Day Shipping
	GPRS-P3C10D-1	110 VAC	210-GP3C10I	110 VAC	Available for Same-Day Shipping
	GPRS-P3C10F-1	240 VAC	210-GP3C10V	230 VAC	Available for Same-Day Shipping
	GPRS-P3C10ZC-1	24 VDC	210-GP3C10ZC	24 VDC	Available for Same-Day Shipping
	GPRS-P3C10ZJ-1	48 VDC	210-GP3C10ZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000
	GPRS-P3C10ZD-1	110 VDC	210-GP3C10ZD	110 VDC	Available for Same-Day Shipping
	GPRS-P3C10C-3	24 VAC	210-GP3C10LPC	24 VAC	Available for Same-Day Shipping
	GPRS-P3C10D-3	110 VAC	210-GP3C10LPI	110 VAC	Available for Same-Day Shipping
	GPRS-P3C10F-3	240 VAC	210-GP3C10LPV	230 VAC	Available for Same-Day Shipping
	GPRS-P3C10ZC-3	24 VDC	210-GP3C10LPZC	24 VDC	Available for Same-Day Shipping
-	GPRS-P3C10ZJ-3	48 VDC	210-GP3C10LPZJ	48 VDC	60 Days Lead Time and Minimum Quantity of 1000
CONTROL DATING	GPRS-P3C10ZD-3	110 VDC	210-GP3C10LPZD	110 VDC	Available for Same-Day Shipping
CONTACT RATING PIN TERMINALS	3PDT, 10A				3PDT, 10A
				3 0 21 3 0 24 3 3 3 3 2	4 3 5 7 8 9 2 2 14 22 24 32 34 A1(+) 1 21 31 COIL 1 6 11 10 COM COM COM
	NO. OF PINS	DESCRIPTION	NO. OF PINS		DESCRIPTION
	5	N.C.	5		N.C.
	7	N.O.	7	N.O.	
	6	Common	6	Common	
-	8	N.C.	8		
-		-			N.C.
-	9	N.O.	9		N.O.
	11	Common	11		Common
	4	N.C.	4		N.C.
	3	N.O.	3		N.O.
	1	Common	1		Common
-	10	Negative	10		Negative
_	2	Positive	2		Positive
SOCKET		1 0311176			1 USITIVE
43mm				NEW	New compact design, saving you 5mm!
	CAT. NO.	DESCRIPTION	CAT. NO.	DESCRIPTION	AVAILABILITY
	GPRA-SP11G1	Guarded	210-SP1110B	Box Type, Guarded	Available for Same-Day Shipping
DIMENSION DRAWINGS		1	Relay		, ,, ,
			Socket		
			OUCKEL		
			Assembly		

REVISION 04.21.2025

# c3controls Everything under control.