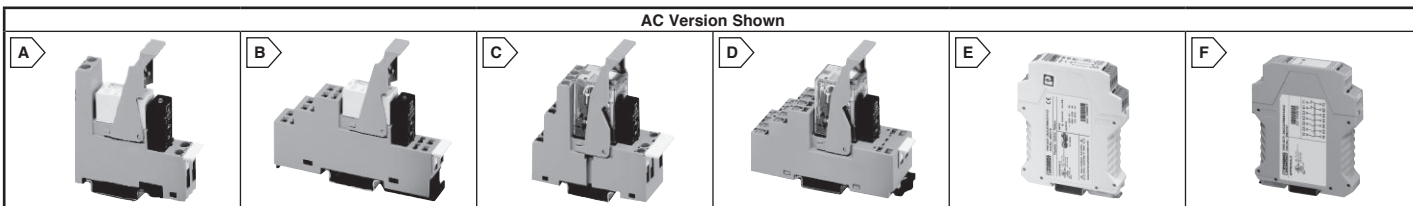


PHOENIX CONTACT DIN Rail Relays



PR1 SERIES DIN RAIL RELAYS

- Features:**
- Fully assembled relays: includes relay, base, protection circuit, locking/ejection lever
 - Connection type: Screw or Spring
 - Solid State Relays
 - Service friendly pluggable components
 - LED indication

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Phoenix Type	Fig.	Input Voltage	Continuous Current	Contact Type	Max Switching Voltage	Protective Circuit Type	Price Each		
Mfr.	Mfr. Part No.								1	10	100
Screw Cage Connection											
651	—2834326	PRI-RSC3-LDP-24DC/21	A	24V DC	12A	SPDT	250V AC/DC	status LED and free-wheeling diode	16.67	15.85	15.10
651	—2834339	PRI-RSC3-LV-24AC/21	A	24V AC	12A	SPDT	250V AC/DC	status LED and varistor	17.48	17.11	16.30
651	—2834342	PRI-RSC3-LV-120AC/21	A	120V AC	12A	SPDT	250V AC/DC	status LED and varistor	20.59	19.57	18.66
651	—2834481	PRI-RSC3-LDP-24DC/2X21	A	24V DC	8A	DPDT	250V AC/DC	status LED and free-wheeling diode	16.67	15.85	15.10
651	—2834494	PRI-RSC3-LV-24AC/2X21	A	24V AC	8A	DPDT	250V AC/DC	status LED and varistor	16.51	15.86	15.11
651	—2834504	PRI-RSC3-LV-120AC/2X21	A	120V AC	8A	DPDT	250V AC/DC	status LED and varistor	20.59	19.58	18.66
651	—2834517	PRI-RSC3-LV-230AC/2X21	A	230V AC	8A	DPDT	250V AC/DC	status LED and varistor	19.43	18.66	17.78
Screw Cage Connection - Gold Plated Contact											
651	—2834368	PRI-RSC3-LDP-24DC/21AU	A	24V DC	50mA	SPDT	30V AC/36V DC	status LED and free-wheeling diode	25.25	24.25	23.10
651	—2834397	PRI-RSC3-LV-230AC/21AU	A	230V AC	50mA	SPDT	30V AC/36V DC	status LED and varistor	36.28	34.51	32.88
651	—2834520	PRI-RSC3-LDP-24DC/2X21AU	A	24V DC	50mA	DPDT	30V AC/36V DC	status LED and free-wheeling diode	26.22	25.18	24.00
651	—2834533	PRI-RSC3-LV-24AC/2X21AU	A	24V AC	50mA	DPDT	30V AC/36V DC	status LED and varistor	25.25	24.25	23.10
651	—2834546	PRI-RSC3-LV-120AC/2X21AU	A	120V AC	50mA	DPDT	30V AC/36V DC	status LED and varistor	31.08	29.84	28.43
Spring Cage Connection											
651	—2834407	PRI-RSP3-LDP-24DC/21	B	24V DC	10A	SPDT	250V AC/DC	status LED and free-wheeling diode	17.64	16.78	15.99
651	—2834410	PRI-RSP3-LV-24AC/21	B	24V AC	10A	SPDT	250V AC/DC	status LED and varistor	18.45	17.72	16.89
651	—2834423	PRI-RSP3-LV-120AC/21	B	120V AC	10A	SPDT	250V AC/DC	status LED and varistor	21.38	20.52	19.57
651	—2834436	PRI-RSP3-LV-230AC/21	B	230V AC	10A	SPDT	250V AC/DC	status LED and varistor	20.95	19.92	18.99
651	—2834562	PRI-RSP3-LDP-24DC/2X21	B	24V DC	8A	DPDT	250V AC/DC	status LED and free-wheeling diode	17.64	16.78	15.99
651	—2834591	PRI-RSP3-LV-230AC/2X21	B	230V AC	8A	DPDT	250V AC/DC	status LED and varistor	20.95	19.92	18.99
Spring Cage Connection - Gold Plated Contact											
651	—2834465	PRI-RSP3-LV-120AC/21AU	B	120V AC	50mA	SPDT	30V AC/36V DC	status LED and varistor	32.04	30.77	29.32
651	—2834478	PRI-RSP3-LV-230AC/21AU	B	230V AC	50mA	SPDT	30V AC/36V DC	status LED and varistor	37.88	36.37	34.66
651	—2834601	PRI-RSP3-LDP-24DC/2X21AU	B	24V DC	50mA	DPDT	30V AC/36V DC	status LED and free-wheeling diode	26.48	25.19	24.00

Phoenix Contact

PR2 SERIES DIN RAIL RELAYS

- Features:**
- Fully assembled relays: includes relay, base, protection circuit, locking/ejection lever
 - Connection type: Screw or Spring
 - Industrial "ice cube" style relay
 - Manual test button
 - Service friendly pluggable components
 - LED indication

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Phoenix Type	Fig.	Input Voltage	Continuous Current	Contact Type	Max Switching Voltage	Protective Circuit Type	Price Each		
Mfr.	Mfr. Part No.								1	10	100
Screw Cage Connection											
651	—2834643	PR2-RSC3-LDP-24DC/2X21	C	24V DC	10A	DPDT	250V AC/125V DC	status LED and free-wheeling diode	17.49	17.12	16.31
651	—2834669	PR2-RSC3-LV-120AC/2X21	C	120V AC	10A	DPDT	250V AC/125V DC	status LED and varistor	22.00	20.92	19.33
Screw Cage Connection - Gold Plated Contacts											
651	—2834724	PR2-RSC3-LDP-24DC/4X21AU	C	24V DC	5A	4PDT	250V AC/125V DC	status LED and free-wheeling diode	18.10	17.21	16.41
651	—2834737	PR2-RSC3-LV-24AC/4X21AU	C	24V AC	5A	4PDT	250V AC/125V DC	status LED and varistor	22.98	21.79	20.11
651	—2834740	PR2-RSC3-LV-120AC/4X21AU	C	120V AC	5A	4PDT	250V AC/125V DC	status LED and varistor	22.00	20.92	19.33
Spring Cage Connection											
651	—2834685	PR2-RSP3-LDP-24DC/2X21	D	24V DC	10A	DPDT	250V AC/125V DC	status LED and free-wheeling diode	19.43	18.66	17.78
651	—2834698	PR2-RSP3-LV-24AC/2X21	D	24V AC	10A	DPDT	250V AC/125V DC	status LED and varistor	23.53	22.37	21.32
651	—2834708	PR2-RSP3-LV-120AC/2X21	D	120V AC	10A	DPDT	250V AC/125V DC	status LED and varistor	23.53	22.37	21.32
Spring Cage Connection - Gold Plated Contacts											
651	—2834766	PR2-RSP3-LDP-24DC/4X21AU	D	24V DC	5A	4PDT	250V AC/125V DC	status LED and free-wheeling diode	19.42	18.64	17.77

General Purpose Relays

PSR DIN RAIL SAFETY RELAYS



For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Phoenix Type	Input Voltage	Contact Type	Cont. Current	Description	Price Each
Mfr.	Mfr. Part No.							
651	—2986960	E	PSR-SCP-24DC/FSP/2X1/1X2	Cat 4. (EN 13849-1)	2 N/O, 1 NC	-----	Safe coupling relay for SIL3 high and low demand applications	130.00
651	—2986957	E	PSR-SPP-24DC/FSP/2X1/1X2	Cat 4. (EN 13849-1)	2 N/O, 1 NC	-----	Safe coupling relay for SIL3 high and low demand applications	165.00
651	—2986575	E	PSR-SCP-24DC/FSP/2X1/1X2	Cat 4. (EN 13849-1)	2 N/O, 1 NC	-----	Safe coupling relay for SIL2 high and low demand applications	130.00
651	—2986588	E	PSR-SPP-24DC/FSP/2X1/1X2	Cat 4. (EN 13849-1)	2 N/O, 1 NC	-----	Safe coupling relay for SIL2 high and low demand applications	130.00
651	—2963718	E	PSR-SCP-24UC/ESM4/2X1/1X2	Cat. 4 (EN 954-1)	2 N/O, 1 N/C	Manual	1 or 2-channel for normally closed emergency stop and safety doors	201.94
651	—2963750	E	PSR-SCP-24UC/ESA4/2X1/1X2	Cat. 4 (EN 954-1)	2 N/O, 1 N/C	Manual/Auto	1 or 2-channel for normally closed emergency stop and safety doors	201.94
651	—2963776	E	PSR-SCP-24UC/ESM4/3X1/1X2/B	Cat. 4 (EN 954-1)	3 N/O, 1 N/C	Manual	1 or 2-channel for normally closed emergency stop and safety doors	227.54
651	—2963763	E	PSR-SCP-24UC/ESA4/3X1/1X2/B	Cat. 4 (EN 954-1)	3 N/O, 1 N/C	Manual/Auto	1 or 2-channel for normally closed emergency stop and safety doors	227.54
651	—2963802	E	PSR-SCP-24DC/ESA2/4X1/1X2/B	Cat. 2 (EN954-1)	4 N/O, 1 N/C	Manual/Auto	1 channel for normally closed emergency stop and safety doors	226.09
651	—2963721	E	PSR-SCP-24UC/THC4/2X1/1X2	Cat. 4 (EN954-1)	2 N/O, 1 N/C	Auto	2 channel two hand control and safety door	254.10
651	—2981114	E	PSR-SCP-24-230UC/ESAM4/3X1/1X2	Cat. 4 (EN 954-1)	3 NO, 1NC	Manual/Auto	1 or 2-channel for emergency stop and safety doors, and solid state	292.76
651	—2981428	E	PSR-SCP-24UC/ESD/5X1/1X2/300	Cat. 3/4 (EN 954-1)	3NO,2NO,1NC	Manual/Auto	2 channel emergency stop, safety door, solid state	378.17
651	—2981033	E	PSR-SCP-24UC/URM4/5X1/2X2B	Cat. 4 (EN 954-1)	5N/O, 2N/C	-----	1 channel 24V expansion module	201.93
651	—2963747	F	PSR-SCP-24UC/URM/5X1/2X2	Type A (EN50-205)	5N/O, 2N/C	-----	Force guided relay, green housing	115.45
651	—2981363	F	PSR-SCP-24UC/URM/2X21	Type C (EN50-205)	DPDT	-----	24V Force guided relay	55.25
651	—2981444	F	PSR-SCP-24UC/URM/4X1/2X2	Type A (EN50-205)	4N/O, 2N/C	-----	Force guided relay, 24V coil	88.00