

P&B I/O Modules and Solid State Relays



I/O MODULES

Specifications:

- Form: SPST-NO
- *: Zero voltage turn-on output

Features:

- Color coded by function



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	P&B Part No.	Fig.	Case Color	Function	Input Voltage	Output	Price Each			
							1	25	50	100
Slim-Line Modules										
655-IACM-5	IACM-5	A	Yellow case	AC input	90-140VAC/VDC	5VDC	16.19	14.17	12.81	10.95
655-IDCM-5	IDCM-5	A	White case	DC input	3.3-32VDC	5VDC	18.70	16.35	14.80	12.64
655-OACM-5H	OACM-5H	A	Black case	AC output	5VDC	5A, 24-280VAC	21.22	18.56	17.14	13.92
655-ODCM-5	ODCM-5	A	Red case	DC output	5VDC	3A, 3-60VDC	18.70	16.35	14.80	12.64
Standard Modules										
655-IDC-5	IDC-5	B	White case	DC input	3.3-32VDC	5VDC	18.45	16.14	14.60	11.53
655-OAC-5	OAC-5	B	Black case	AC output	5VDC	3A, 24-280VAC	17.58	15.37	13.91	10.98
655-OACM-5A	OACM-5A	B	Black case	AC output	5VDC	3A, 24-280VAC	18.45	16.14	14.60	11.53
655-OAC-15	OAC-15	B	Black case	AC output	15VDC	3A, 24-280VAC	19.51	17.06	15.44	12.18
655-OAC-5H	OAC-5H	B	Black case	AC output	5VDC	5A, 24-280VAC	21.22	18.56	16.80	13.92

SSR SERIES: "HOCKEY PUCK" SOLID STATE RELAY WITH PAIRED SCR OUTPUT

Specifications:

- Form: SPST-NO
- Inverse parallel SCR output

Features:

- LED Indicator
- Floating terminal design



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	P&B Part No.	Fig.	Input Voltage	Line Voltage	Maximum Output *	Options	Price Each			
							1	10	25	50
DC Input										
655-SSR-480D125	SSR-480D125	C	3-32VDC	48-660VAC	.1-125Arms	Zero voltage turn-on	128.47	119.89	112.41	101.70

SSRT SERIES: "HOCKEY PUCK" SOLID STATE RELAYS WITH SNUBBERLESS TRIAC OUTPUT

Specifications:

- Form: SPST-NO
- Low cost snubberless triac outputs

Features:

- LED Indicator
- Floating terminal design



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	P&B Part No.	Fig.	Input Voltage	Line Voltage	Maximum Output *	Input Current (max.)	Price Each			
							1	10	25	50
AC Input										
655-SSRT-240A10	SSRT-240A10	C	90-280VAC linear	24-280VAC	.1-10Arms	8.5mA	49.81	46.49	43.58	39.43
DC Input										
655-SSRT-240D25	SSRT-240D25	C	3-32VDC constant current	24-280VAC	.1-25Arms	14mA	43.41	40.51	37.97	34.36

SSRD SERIES: DUAL AC OUTPUT "HOCKEY PUCK" SOLID STATE RELAYS WITH PAIRED SCR OUTPUTS

Specifications:

- Form: 2 SPST-NO
- Inverse parallel SCR outputs

Features:

- Two independent AC output solid state relays in one standard package
- Quick connect style terminals



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Input Voltage	Line Voltage	Maximum Output *	Options	Price Each			
							1	10	25	50
655-SSRD-240D25	SSRD-240D25	D	4-15VDC	24-280VAC	.1-25Arms	Zero voltage turn-on	103.38	96.48	90.46	81.84
655-SSRD-240D40	SSRD-240D40	D	4-15VDC	24-280VAC	.1-40Arms	Zero voltage turn-on	124.83	116.50	109.22	98.81

DIMENSIONS: mm

A

Pin 5 is not present on Output Modules

B

Pin 5 is not present on Output Modules

C

D

TE Connectivity
Solid State Relays