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Find the *Tyco Electronics / Potter and Brumfield W31-X2M1G-5* at our website: *Click HERE*

POTTER & BRUMFIELD Circuit Breakers

Tyco Electronics
Authorized Distributor

P&B W23 SERIES: THERMAL CIRCUIT BREAKERS W/ PUSH/PULL ACTUATOR

Features:
- SPDT contact configuration
- May be used as ON/OFF switch
- Visible trip indicator

Specifications:
- Max. operating voltage: 50VDC or 250VAC
- Resettable overload capacity: ten times rated current
- Dielectric strength: > 1500 volts RMS
- Termination: two #8-32 screw terminals

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	P&B Part No.	Fig.	Current Rating	Maximum Resistance	Price Each 1	25	50	100
655-W23-X1A1G-1	W23-X1A1G-1	A	1 A	610 mΩ				
655-W23-X1A1G-2	W23-X1A1G-2	A	2 A	190 mΩ				
655-W23-X1A1G-3	W23-X1A1G-3	A	3 A	40 mΩ				
655-W23-X1A1G-5	W23-X1A1G-5	A	5 A	30 mΩ				
655-W23-X1A1G-7.50	W23-X1A1G-7.50	A	7.5 A	20 mΩ				
655-W23-X1A1G-10	W23-X1A1G-10	A	10 A	10 mΩ				
655-W23-X1A1G-15	W23-X1A1G-15	A	15 A	6 mΩ				
655-W23-X1A1G-20	W23-X1A1G-20	A	20 A	4 mΩ				
655-W23-X1A1G-25	W23-X1A1G-25	A	25 A	4 mΩ				
655-W23-X1A1G-30	W23-X1A1G-30	A	30 A	3 mΩ				
655-W23-X1A1G-35	W23-X1A1G-35	A	35 A	3 mΩ				
655-W23-X1A1G-40	W23-X1A1G-40	A	40 A	2 mΩ				
655-W23-X1A1G-50	W23-X1A1G-50	A	50 A	2 mΩ				

P&B W31 SERIES: THERMAL CIRCUIT BREAKERS W/ PUSH/PULL ACTUATOR

Features:
- SPDT contact configuration
- May be used as ON/OFF switch

Specifications:
- Max. operating voltage: 50VDC or 250VAC
- Resettable overload capacity: ten times rated current
- Dielectric strength: > 1500 volts RMS
- Termination: two #8-32 screw terminals

For quantities of 500 and up, call for quote.

655-W31-X2M1G-1	W31-X2M1G-1	B	1 A	610 mΩ				
655-W31-X2M1G-2	W31-X2M1G-2	B	2 A	190 mΩ				
655-W31-X2M1G-3	W31-X2M1G-3	B	3 A	40 mΩ				
655-W31-X2M1G-5	W31-X2M1G-5	B	5 A	30 mΩ				
655-W31-X2M1G-7.50	W31-X2M1G-7.50	B	7.5 A	20 mΩ				
655-W31-X2M1G-10	W31-X2M1G-10	B	10 A	10 mΩ				
655-W31-X2M1G-15	W31-X2M1G-15	B	15 A	6 mΩ				
655-W31-X2M1G-20	W31-X2M1G-20	B	20 A	4 mΩ				
655-W31-X2M1G-25	W31-X2M1G-25	B	25 A	4 mΩ				
655-W31-X2M1G-30	W31-X2M1G-30	B	30 A	3 mΩ				
655-W31-X2M1G-35	W31-X2M1G-35	B	35 A	3 mΩ				
655-W31-X2M1G-40	W31-X2M1G-40	B	40 A	2 mΩ				
655-W31-X2M1G-50	W31-X2M1G-50	B	50 A	2 mΩ				

P&B W28 SERIES: PUSH TO RESET CIRCUIT BREAKERS

Features:
- Replaces slow-blow glass cartridge fuse
- Snap-in mounting
- Button extends for visual trip indication

Specifications:
- Dielectric strength: over 1500 volts RMS
- Max. operating voltage: 32VDC; 250VAC
- Termination: .250" quick connects. Soldering not recommended
- Mounting: snaps into panel from front

For quantities of 500 and up, call for quote.

655-W28-XQ1A-0.25	W28-XQ1A-0.25	C	0.25 A	14 Ω				
655-W28-XQ1A-0.50	W28-XQ1A-0.50	C	0.5 A	3.55 Ω				
655-W28-XQ1A-1	W28-XQ1A-1	C	1 A	890 mΩ				
655-W28-XQ1A-2	W28-XQ1A-2	C	2 A	170 mΩ				
655-W28-XQ1A-3	W28-XQ1A-3	C	3 A	69 mΩ				
655-W28-XQ1A-4	W28-XQ1A-4	C	4 A	43 mΩ				
655-W28-XQ1A-5	W28-XQ1A-5	C	5 A	30 mΩ				
655-W28-XQ1A-6	W28-XQ1A-6	C	6 A	26 mΩ				
655-W28-XQ1A-7	W28-XQ1A-7	C	7 A	17 mΩ				
655-W28-XQ1A-8	W28-XQ1A-8	C	8 A	16 mΩ				
655-W28-XQ1A-10	W28-XQ1A-10	C	10 A	11 mΩ				
655-W28-XQ1A-12	W28-XQ1A-12	C	12 A	9 mΩ				
655-W28-XQ1A-15	W28-XQ1A-15	C	15 A	7 mΩ				
655-W28-XQ1A-20	W28-XQ1A-20	C	20 A	6 mΩ				

P&B W54/W57 SERIES: PUSH-TO-RESET THERMAL CIRCUIT BREAKERS

Features:
- Cannot be manually tripped
- Button extends for visual trip indication

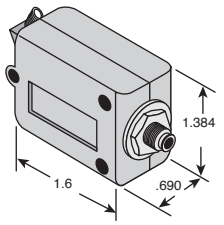
Specifications:
- Max. operating voltage: 250VAC
- Dielectric strength: 1500 VAC (60 seconds)
- Termination: .250" QC, straight
- Resettable overload capacity: Ten times rated current
- Button: White with red rate marking (vertical)

For quantities of 500 and up, call for quote.

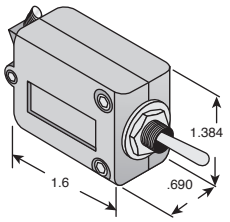
MOUSER STOCK NO.	P&B Part No.	Fig.	Current Rating	Maximum Resistance	Price Each 1	25	50	100
9.8mmx12.6mm Long Metal Bushing w/ Metal Knurled Nut and Hex Nut Assembled on Bushing								
655-W54-XB1A4A10-5	W54-XB1A4A10-5	D	5 A	50 mΩ				
655-W54-XB1A4A10-10	W54-XB1A4A10-10	D	10 A	25 mΩ				
655-W54-XB1A4A10-15	W54-XB1A4A10-15	D	15 A	17 mΩ				
655-W54-XB1A4A10-20	W54-XB1A4A10-20	D	20 A	12 mΩ				
655-W54-XB1A4A10-25	W54-XB1A4A10-25	D	25 A	10 mΩ				
655-W54-XB1A4A10-30	W54-XB1A4A10-30	D	30 A	8 mΩ				
10.8mmx12.6mm Long Metal Bushing w/ Metal Knurled Nut and Hex Nut Assembled on Bushing								
655-W57-XB7A4A10-5	W57-XB7A4A10-5	E	5 A	50 mΩ				
655-W57-XB7A4A10-10	W57-XB7A4A10-10	E	10 A	25 mΩ				
655-W57-XB7A4A10-15	W57-XB7A4A10-15	E	15 A	17 mΩ				
655-W57-XB7A4A10-20	W57-XB7A4A10-20	E	20 A	12 mΩ				
9.8mmx9.6mm Long Plastic Bushing w/ Plastic Knurled Nut and Hex Nut Assembled on Bushing								
655-W57-XB1A7A10-5	W57-XB1A7A10-5	E	5 A	50 mΩ				
655-W57-XB1A5A10-10	W57-XB1A5A10-10	E	10 A	25 mΩ				
655-W57-XB1A7A10-15	W57-XB1A7A10-15	E	15 A	17 mΩ				
655-W57-XB1A7A10-20	W57-XB1A7A10-20	E	20 A	12 mΩ				

DIMENSIONS: in.

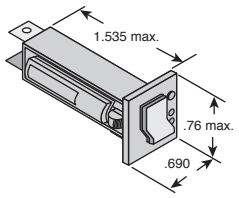
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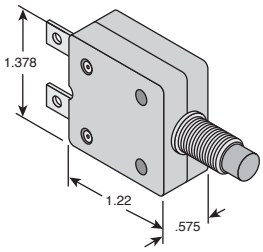
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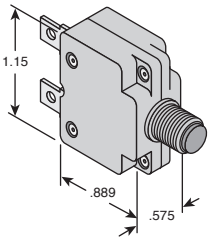
C



D



E



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