

# CW INDUSTRIES Rocker Switches



RoHS Compliant This product is RoHS compliant.

## CW INDUSTRIES SEQUENCING DP3POS MINI ROCKER SWITCH

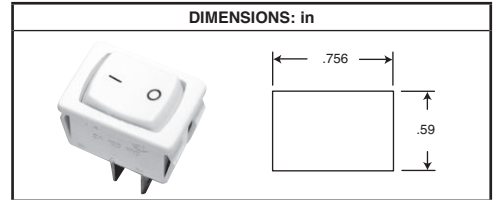
**Specifications:**

- Ratings: 3(1.5)A 250~ TUV
- Operating Temperature: 10,000 Cycles at rated load
- Endurance: 25,000 Cycles no Load Minimum



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	CW Industries Part No.	Contcat Form	Circuit	Acuator Color	Button Making	Price Each			
						1	25	50	100
629-GC-509-0025	GC-509-0025	DP3POS	OFF-ON:(ON)	White	I/O	2.43	2.17	1.91	1.56



## CW INDUSTRIES MINIATURE ROCKER INDICON SWITCHES

**Specifications:**

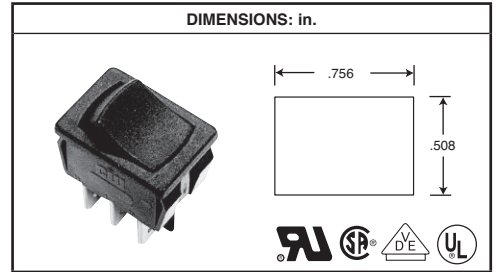
- Contact Resistance: <.01mA @ 10mA
- Operating Temperature: 65°C max.
- Rating: 16A/125VAC
- Housing and actuator material: Nylon
- Terminals and contact material: Copper
- Terminal Type: .187" QC
- Actuator: Black with Red Indicator

**Features:**

- High current switching
- Markings are hot stamped
- Crisp detent action
- Self cleaning contacts

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	CW Industries Part No.	Type	Circuit	Button	Price Each			
					1	25	50	100
629-GRS-4011-0138	GRS-4011-0138	SPST	On-Off	None	1.37	1.24	1.08	.89
629-GRS-4011-0139	GRS-4011-0139	SPST	On-Off	Vert. On/Off	1.46	1.30	1.15	.943
629-GRS-4011-0140	GRS-4011-0140	SPST	On-Off	Vert. I/O	1.42	1.27	1.12	.916
629-GRS-4012-0065	GRS-4012-0065	SPDT	On-On	None	1.48	1.32	1.17	.963
629-GRS-4021-0035	GRS-4021-0035	DPST	On-Off	None	3.25	3.02	2.69	2.22



## CW INDUSTRIES STANDARD ROCKER SWITCHES

**Specifications:**

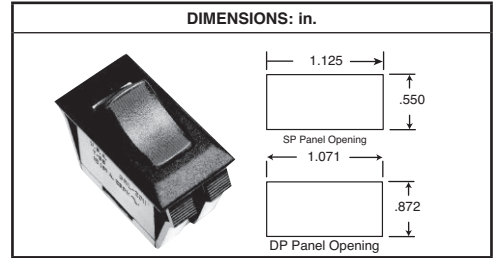
- Contact Resistance: <.01Ω @ 10mA
- Operating Temperature: 105°C max.
- Dielectric Strength: 2,500V, 60Hz for 1 minute
- Housing and actuator material: nylon
- Terminal and contact material: copper
- Terminal Type: .250" QC
- Illuminated style has 120VAC neon bulb
- Markings are hot stamped

**Features:**

- Crisp detent action
- Self cleaning contacts
- High current switching
- All 16A and non-illuminated have UL, CSA, and VDE approvals
- All 13A and illuminated have UL, CSA approvals

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	CW Industries Part No.	Type	Circuit	Current Rating	Button Color	Marking	Price Each			
							1	25	50	100
629-GRL20111600	GRL-2011-1600	SPST-NO	On-Off	16A	Red illum.	None	2.71	2.41	2.13	1.73
629-GRS20112019	GRS-2011-2019	SPST-NO	On-Off	16A	Red	None	1.22	1.14	1.00	.818
629-GRS20112080	GRS-2011-2080	SPST-NO	On-Off	16A	Black	Vertical I/O	1.36	1.22	1.08	.878
629-GRS2011C2000	GRS-2011C-2000	SPST-NC	On-Mom	13A	Black	None	2.24	2.12	1.98	1.79
629-GRS2011126	GRS-2011-2600	SPST	On-Off	16A	Black	None	.95	.84	.70	.60
629-GRS2011B2	GRS-2011B-2000	SPST-NO	Off-Mom	13A	Black	None	1.94	1.61	1.44	1.24
629-GRS201226	GRS-2012-2600	SPDT	On-Off	16A	Black	None	1.47	1.31	1.16	.942
629-GRS20122028	GRS-2012-2028	SPDT	On-On	16A	Black	Vertical I/O	1.47	1.31	1.16	.942
629-GRS2013A26	GRS-2013A-2600	SPDT	On-Off-On	16A	Black	None	1.76	1.58	1.40	1.14
629-GR20220007	GR-2022-0007	DPDT	On-On	16A	Black	Vertical I/O	3.83	3.16	2.84	2.44
629-GR20221600	GR-2022-1600	DPDT	On-On	16A	Black	None	3.65	3.04	2.70	2.32



## CW INDUSTRIES MINIATURE ROCKER SWITCHES

**Specifications:**

- Contact Resistance: <.01Ω @ 10mA
- Operating Temperature: 105°C max.
- Dielectric Strength: 2,500V, 60Hz for 1 min.
- Housing and knob material: nylon
- Terminal and contact material: copper
- Terminal Type: .187" QC, except GRS-4011-0024 which is solder
- Illuminated style has 120VAC neon bulb
- Markings are hot stamped

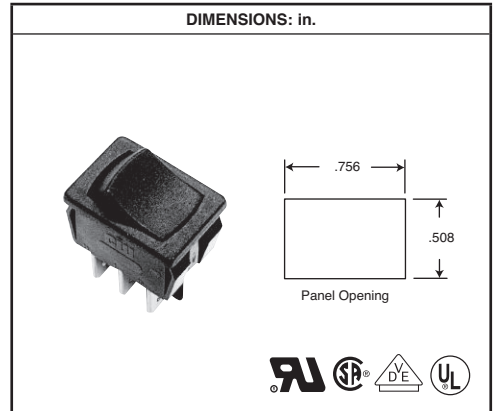
**Features:**

- Crisp detent action
- Self cleaning contacts
- High current switching
- All 16A and non-illuminated have UL, CSA, and VDE approvals
- All 13A and illuminated have UL, CSA approvals

( ) = Momentary

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	CW Industries Part No.	Type	Circuit	Current Rating	Button Color	Marking	Price Each			
							1	25	50	100
629-GRS401116	GRS-4011-1600	SPST	On-Off	16A	Black	None	.99	.88	.73	.63
629-GRS401140	GRS-4011-0040	SPST	On-Off	16A	Red	None	1.25	1.19	1.04	.856
629-GRS40110024	GRS-4011-0024	SPST	On-Off	16A	Black	None	1.75	1.66	1.56	1.36
629-GRL40111600	GRL-4011-1600	SPST	On-Off	16A	Red Illum.	None	3.35	2.99	2.63	2.16
629-GRS40110068	GRS-4011-0068	SPST	On-Off	16A	Black	Horiz I/O	1.42	1.27	1.12	.916
629-GRS4011176	GRS-4011-0076	SPST	On-Off	16A	Black	Vert I/O	1.42	1.27	1.12	.916
629-GRS4011B13	GRS-4011B-1300	SPST	Off-Mom	13A	Black	None	1.53	1.39	1.21	.993
629-GRS40120047	GRS-4012-0047	SPDT	On-On	16A	Black	Vert I/O	1.52	1.36	1.19	.978
629-GRS4013A0008	GRS-4013A-0008	SPDT	On-Off-On	13A	Red	None	1.81	1.62	1.42	1.16
629-GRS401216	GRS-4012-1600	SPDT	On-On	16A	Black	None	.83	.64	.56	.50
629-GRS401226	GRS-4012-0026	SPDT	On-On	16A	Red	None	1.42	1.27	1.12	.917
629-GRS4013A13	GRS-4013A-1300	SPDT	On-Off-On	13A	Black	None	1.87	1.67	1.46	1.20
629-GRS4013C01	GRS-4013C-0001	SPDT	(On)-Off-(On)	13A	Black	None	1.76	1.61	1.41	1.15
629-GRS4021B	GRS-4021B-0000	DPST	Off-(On)	13A	Black	None	2.20	1.98	1.73	1.41
629-GRS4023A0009	GRS-4023A-0009	DPDT	On-Off-On	13A	Red	None	2.43	2.17	1.91	1.56
629-GRS4023C0005	GRS-4023C-0005	DPDT	(On)-Off-(On)	13A	Red	None	2.73	2.47	2.21	1.86
629-GRS402210	GRS-4022-0010	DPDT	On-On	16A	Red	None	3.34	3.07	2.73	2.25
629-GRS4023A13	GRS-4023A-1300	DPDT	On-Off-On	13A	Black	None	2.43	2.17	1.91	1.56
629-GRS4023C13	GRS-4023C-1300	DPDT	(On)-Off-(On)	13A	Black	None	2.43	2.17	1.91	1.56
629-GRS-4121-0001	GRS 4121-0001	DPST	On-Off	8A	Red	None	2.10	1.87	1.42	1.09



## CW INDUSTRIES INDICON™ ROCKER SWITCHES

**Specifications:**

- Ratings: 16A/125VAC; 12A/250VAC
- Housing and knob material: nylon
- Terminal and contact material: copper
- Two-color knob provides positive indication of switch position
- Economical alternative to expensive lighted switches

**Features:**

- Two-color knob provides positive indication of switch position
- Economical alternative to expensive lighted switches

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	CW Industries Part No.	Fig.	Type	Indicator Color	Panel Openings	Price Each			
						1	25	50	100
629-AA111B11	NAA-111-B111-00	A	SPST	Red	1.125 x .550	1.46	1.30	1.14	.93
629-AA211B11	NAA-211-B111-00	A	SPST	Red	1.072 x .480	1.46	1.30	1.14	.93
629-AA111B21	NAA-111-B121-00	B	SPST	Red	1.072 x .480	1.46	1.30	1.14	.97
629-AA111B21	NAA-111-B121-00	B	SPST	Red	1.125 x .550	1.46	1.30	1.14	.93
629-AA211B31	NAA-211-B131-00	C	SPST	Red	1.072 x .480	.64	.60	.56	.52
629-BA111B31	NBA-111-B131-00	C	SPDT	Red	1.125 x .550	1.46	1.30	1.14	.93
629-BA211B31	NBA-211-B131-00	C	SPDT	Red	1.072 x .480	1.46	1.30	1.14	.93

