

# Rocker Switches

## ALPS SDDJF SERIES ROCKER POWER SWITCHES

### Specifications:

- High capacity switch for TVs and other electronic devices
- supports regular 8A current and 128A inrush current
- Highly robust structure for rapid open/close operation (1m/sec.)

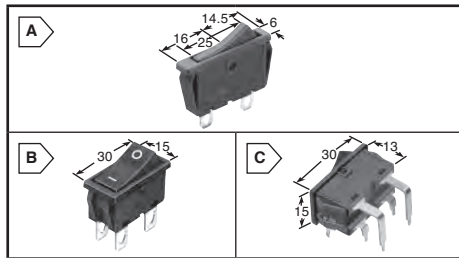
### Applications:

- Flat panel TVs (LCD, plasma, displays) and monitors

DIMENSIONS: mm

For quantities greater than listed, call for quote.

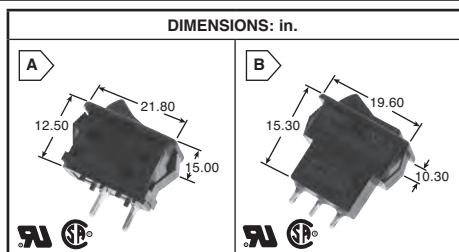
MOUSER STOCK NO.	ALPS Part No.	Fig.	Function	Terminal	Price Each			
					1	50	100	500
<b>Slim type 5.2mm body width</b>								
688-SDDJF1A100	SDDJF1A100	A	SPST (ON) OFF	Quick Connect	2.28	1.83	1.74	1.55
<b>16A 250V AC rating (for Photocopiers and Printers)</b>								
688-SDDJF30100	SDDJF30100	B	DPST (ON)OFF	Quick Connect	3.53	3.20	2.84	2.55
688-SDDJF30200	SDDJF30200	B	DPST (ON)OFF	Quick Connect	3.53	3.20	2.84	2.55
688-SDDJF31000	SDDJF31000	C	DPST (ON)OFF	Quick Connect	5.24	4.74	4.25	3.79
688-SDDJF31100	SDDJF31100	C	DPST (ON)OFF	Quick Connect	5.24	4.74	4.25	3.79



## APMEL APPLIANCE STYLE ROCKER SWITCHES

For quantities greater than listed, call for quote.

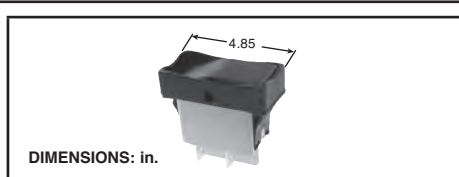
MOUSER STOCK NO.	Apem Part No.	Fig.	Function	Terminal	Price Each			
					1	25	100	500
642-FMC12A220	FMC12A220	A	SPST On-Off	Solder	1.27	1.22	1.09	1.00
642-FMC32A220	FMC32A220	A	SPST Off-(On)	Solder	2.81	2.38	2.27	2.11
642-FMC62A220	FMC62A220	A	SPDT On-On	Solder	1.58	1.51	1.32	1.23
642-FML18A276A0	FML18A276A0	A	SPST On-Off Illum. Red	Quick-connect	5.20	4.64	3.99	3.00
642-FMC92A220	FMC92A220	A	SPDT On Off On	PC	1.72	1.63	1.45	1.34
642-AS36S010010	AS36S010010	B	SPDT On-On	Solder	3.99	3.78	3.37	2.44
642-AS39S010010	AS39S010010	B	SPDT On-Off-On	Solder	3.53	3.19	2.90	2.48
642-AS37S010010	AS37S010010	B	SPDT (On)-Off-(On)	Solder	3.79	3.45	3.12	2.67
642-AS36P0	AS36P0	B	SPDT On-On	PC	3.06	2.77	2.50	2.16
642-AS39P0	AS39P0	B	SPDT On-Off-On	PC	3.27	3.06	2.74	2.39



## APMEL POWER ROCKER SWITCHES

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MOUSER STOCK NO.	Apem Part No.	Function	Price Each			
			1	25	100	500
<b>Non-Illuminated</b>						
642-KG312A2XXA21	KG312A2XXA21	SPST On-Off	8.38	7.54	7.12	6.40
642-KG362A2XXA21	KG362A2XXA21	SPDT On-On	13.04	11.43	10.37	9.24
642-KG372A2XXA21	KG372A2XXA21	SPDT (On) -Off-(On)	11.67	10.50	9.92	8.91
642-KG412A2XXA21	KG412A2XXA21	DPST On-Off	8.89	8.45	7.99	7.56
642-KG462A2XXA21	KG462A2XXA21	DPDT On-On	11.70	10.54	9.94	8.77



## V SERIES: CONTURA SEALED ROCKER SWITCHES

The symmetrically curved design is the perfect complement to the Contura IV's "Shape to create a Shape" design concept. It can be mounted in between two Contura IV's, by itself, or in groups. This actuator style is available with all flush style mounting brackets.

※ The Contura II actuators are constructed of thermoplastic polycarbonate, and are offered with either a hard nylon overlay or a "soft-touch" elastomer overlay. The Contura II incorporates an aesthetic design of two rows of raised "bumps" on the top and bottom of the rocker.

### Specifications:

- IP66/IP68 certified
- Temperature range: -40°C to +85°C
- Termination: 10 terminals, .250 QC without barriers
- Meet UL150/ISO8846 for ignition protection
- Rating: 20A @ 12VDC

( ) Momentary Flexibility of options with interchangeable actuators (sold separately below)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Carling Technologies Part No.	Fig.	Contact Form	Circuit	Lamp	Price Each		
						1	25	50
<b>12 Volt Switch Body</b>								
691-V1D1B60B0000000	V1D1B60B-00000-000	A	SPST	ON - OFF	No Lamp	5.95	5.64	5.36
691-V1D1G66B00000000	V1D1G66B-00000-000	A	SPST	ON - OFF	Incandescent	8.04	7.62	7.24
691-V2D1A60B000000000	V2D1A60B-00000-000	A	SPST	(ON)-OFF	No Lamp	6.81	6.45	6.12
691-V2D1S00B000000000	V2D1S00B-00000-000	A	SPST	(ON)-OFF	No Lamp	4.71	4.47	4.24
691-V6D1D66B000000000	V6D1D66B-00000-000	A	SPST	ON-OFF-ON	Incandescent	8.38	7.94	7.55
691-V8D1S00B000000000	V8D1S00B-00000-000	A	SPST	(ON)-OFF-(ON)	No Lamp	5.54	5.24	4.98
691-VJD1D66B000000000	VJD1D66B-00000-000	A	DPDT	ON-OFF-ON	Incandescent	10.69	10.13	9.62
691-VLD1A60B000000000	VLD1A60B-00000-000	A	DPDT	(ON)-OFF-(ON)	No Lamp	10.46	9.91	9.42
691-VLD1S00B000000000	VLD1S00B-00000-000	A	DPDT	(ON)-OFF-(ON)	No Lamp	8.37	7.93	7.54
691-VLD1S00BAZC00000	VLD1S00B-AZC00-000	A	DPDT	(ON)-OFF-(ON)	No Lamp	9.47	8.97	8.52
691-V1D2B60B	V1D2B60B-00000-000	A	SPST	ON-OFF	Incandescent	5.70	4.87	4.52
691-V1D2GHNB	V1D2GHNB-00000-000	A	SPST	ON-OFF	Amber	10.32	8.81	8.28
691-V2D2GHNB	V2D2GHNB-00000-000	A	SPST	(ON)-OFF	Amber	10.10	8.63	8.11
691-V2D2S00B	V2D2S00B-00000-000	A	SPST	(ON)-OFF	No Lamp	4.52	3.86	3.55
691-V8D2GHNB	V8D2UHNB-00000-000	A	SPDT	(ON)-OFF-(ON)	Amber	9.07	7.75	7.07
691-V8D2UHNBAAC00000	V8D2UHNB-AAC00-000	A	SPST	(ON)-OFF-(ON)	Amber	12.46	11.80	11.21
691-VLD2GHNB	VLD2GHNB-00000-000	A	DPDT	(ON)-OFF-(ON)	Amber	11.34	9.69	8.78
691-V1D2GHNBAAC00000	V1D2GHNB-AAC00-000	A	SPST	ON - OFF	Amber	9.59	7.15	6.67
691-V1D2S00BAZC00000	V1D2S00B-AZC00-000	A	SPST	ON - OFF	No Lamp	5.42	4.15	3.63
691-V2D2GHNBAAC00000	V2D2GHNB-AAC00-000	A	SPST	(ON) - OFF	Amber	10.03	7.84	6.97
691-V2D2S00BAZC00000	V2D2S00B-AZC00-000	A	SPST	(ON) - OFF	No Lamp	6.65	5.37	4.77
691-V6D2GHNBAAC00000	V6D2GHNB-AAC00-000	A	SPST	ON-OFF-ON	Amber	10.17	8.84	7.07
691-VGD2GHNBAAC00000	VGD2GHNB-AAC00-000	A	SPDT	ON-ON-OFF	Amber	11.14	9.24	8.94
691-VLD2GHNBAAC00000	VLD2GHNB-AAC00-000	A	DPDT	(ON)-OFF-(ON)	No Lamp	11.48	9.52	9.21
691-VLD2S00BAZC00000	VLD2S00B-AZC00-000	A	DPDT	(ON)-OFF-(ON)	No Lamp	8.27	6.11	5.71



Rocker Switches

## Actuators, Tools and Accessories

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Carling Technologies Part No.	Fig.	Description	Price Each			
				1	25	50	100
<b>Actuators for Switches With No Lamps or LEDs</b>							
691-VVAZC	VVAZC00-000	B	Black, hard, raised bumps each end	1.44	1.36	1.19	1.01
691-VVAZB	VVAZB00-000	B	Black, soft, raised bumps each end	1.69	1.44	1.31	1.27
<b>Actuators for Switches With LEDs</b>							
691-VVAAC	VVAAC00-000	C	Contura II, Black with white square lens, white bar	1.05	.90	.86	.79
691-VVEAC	VVEAC00-000	D	Contura IV, Black with white dual round lenses	1.83	1.57	1.45	1.23
691-VVFAC	VVFAC00-000	E	Contura IV, Black with white dual round lenses	1.43	1.36	1.29	1.16
691-VVGAC	VVGAC00-000	F	Contura V, Black with white dual round lenses	1.73	1.56	1.41	1.29
<b>Actuators for Switches With Incandescent Lamps</b>							
691-VVCMC	VVCMC00-000	G	Contura III, Red bar lens one end	1.05	.90	.86	.79
691-VVCNC	VVCNC00-000	H	Contura III, 2 red bar lenses, 1 each end	1.05	.90	.86	.79
691-VVENC	VVENC00-000	I	Contura IV, 2 red bar lenses, 1 each end	1.83	1.57	1.45	1.23
<b>Tools and Accessories for Contura Switches</b>							
691-VRT	VRT	-	Actuator removal tool	2.65	2.27	2.08	1.76
691-VPS-01	VPS-01	-	Panel seal	.74	.63	.58	.49
691-VC1-01	VC1-01	-	10 terminal connector	.92	.88	.84	.76
691-VH2-01	VH2-01	-	Hole plug	1.45	1.24	1.16	1.09
691-VM3-01	VM3-01	-	3-gang mounting bracket	3.08	2.88	2.77	2.70

