

Rocker Switches - continued

Standard - 'Softline' Series - continued

10(3)A 250V ac, 16A 6 to 24V dc (Standard Versions) - continued

Illuminated	Order Code	Price Each				
		1+	25+	50+	100+	+
SPST, red	151-574	104.00	96.00	89.00	81.00	--
SPST, green	311-6888	126.00	117.00	108.00	98.00	--
SPST, spot red	150-552	134.00	128.00	119.00	108.00	--
SPST, spot green	150-553	154.00	149.00	138.00	125.00	--
DPST, red	151-573	163.00	152.00	140.00	128.00	--
DPST, spot red	150-557	192.00	178.00	165.00	149.00	--
DPST, spot green	150-558	210.00	196.00	181.00	164.00	--
High Inrush, with I/O marking						
DPST, non-illuminated	242-822	123.00	114.00	105.00	96.00	--
DPST, red illuminated	242-834	195.00	181.00	168.00	152.00	--
DPST, green illumination	521-942	212.00	197.00	182.00	165.00	--

Standard - 1350 Series, High Inrush Positive Break

16(4)A @ 250V ac, 150A Inrush



Standard
Bezel=30.2 x 25, Depth=16.2,
Panel cut-out=28.2 x 22.3, Tab=6.3 x 0.8

Splashproof
Single pole Bezel=32 x 14,
Depth=25.3
Panel cut-out=30 x 11
Double pole Bezel=36 x 29,
Depth=25.3(behind panel
inc. pins)
Panel cut-out=30 x 22.1

- 150A Inrush rated to IEC65
- Non-illuminated types with black gloss rocker
- Illuminated types with coloured illuminated rocker
- White I/O markings on rocker for status indication
- Splashproof types have clear flexible cover giving switch sealing to IP65, and fit 'European' cut-out
- Suitable for class II appliances
- Approved to VDE, BEAB, SEV, DEMKO, NEMKO, SEMKO, KEMA, SETI, OVE and CSA. UL recognised

Initial inrush current	150A to IEC65	Insulation Resistance	>20MR
Electrical Life	10000 ops	Contact Resistance	<10mR
Mechanical Life	50000 ops	Operating Temperature	0°C to +85°C

Mfrs. List No.			
C1350VQAAB=149-901	C1353VQAC=149-904	C1350ALGAE=480-356	
C1350VQO/1BLK=521-954	C1353VQO/1RED=521-966	C1353ALGNF=480-368	
C1353VQAAA=149-902	C1353VQO/1GRN=521-978	C1353ALGNE=480-370	
C1353VQAB=149-903	C1300ALGAA=733-880		

Non-Illuminated	Order Code	Price Each				
		1+	50+	100+	250+	+
DPST	149-901	136.00	121.00	106.00	65.00	--
DPST, I/O marking	521-954	136.00	121.00	106.00	65.00	--
Illuminated						
DPST, red	149-902	208.00	195.00	180.00	110.00	--
DPST, amber	149-903	208.00	195.00	180.00	110.00	--
DPST, green	149-904	238.00	217.00	199.00	121.00	--
DPST, I/O marking, red	521-966	208.00	195.00	180.00	110.00	--
DPST, I/O marking, green	521-978	282.00	271.00	260.00	238.00	--
Splashproof						
SPST, non-illuminated	733-880	139.00	124.00	110.00	73.00	--
DPST, non-illuminated	480-356	167.00	159.00	148.00	110.00	--
DPST, red illumination	480-368	284.00	265.00	251.00	219.00	--
DPST, green illumination	480-370	310.00	289.00	274.00	239.00	--

Sealed - IP68

16A @ 28Vdc, 10A @ 250Vac



- Sealed to IP68 withstands direct waterspray without the need for a cover
- UV and solvent resistant
- Withstands extreme shock and vibration
- Switches up to 16A
- Rear seal with potted contacts
- Black rocker, black bezel with 1-0 legend option

Single Pole: Bezel 28.5 x 16, Depth=36.83 (inc. tabs), Panel cut-out 27.22 x 12.19, Tab 6.3 x 0.8
Double Pole: Bezel 28.5 x 26.9, Depth=36.83 (inc. tabs), Panel cut-out 27.22 x 22, Tab 6.3 x 0.8

Electrical Life	50000 ops	Operating Temperature	-30°C to +85°C
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Rocker	Order Code	Price Each				
		1+	25+	50+	100+	+
SPST Black	113-8732	500.00	442.00	417.00	342.00	--
SPST Black I/O	113-8733	545.00	481.00	455.00	396.00	--
DPST Black I/O	113-8773	730.00	644.00	609.00	498.00	--

Standard - 'Softline' Series, European Cut-Out

16(4)A @ 250V ac (Standard Versions, except Centre Off =13.5A)

16(4)A @ 250V ac, 150A Inrush (High Inrush Versions)



273-211 273-247 521-930
Single pole : Bezel=33.4x14.0, Depth=16.2, Panel cut-out=30 x 11, Tab=6.3 x 0.8
Double pole : Bezel=33.4 x 25.0, Depth=16.2, Panel cut-out=30 x 22.1, Tab=6.3 x 0.8

- Matt black switches with 'European size' cut-out
- Rockers available with either I/O status marking or with coloured section (red or green) that becomes visible in 'ON' position
- Single throw versions have 150A inrush capability to IEC65
- Illuminated types available with coloured illuminated rocker
- Approved to VDE, SEMKO, DEMKO, NEMKO, SETI, BEAB, KEMA, OVE, SEV, NF-USE, IMQ and CSA. UL recognised

Insulation Resistance	>20MR	Operating Temp	0°C to +125°C (standard)
Contact Resistance	10mR		0°C to +85°C (high inrush)
Electrical Life	10000 ops		

Mfrs. List No.			
C1510AB BLK=678-170	C1350ABAAB=273-235	C5503ABNAN=678-211	
C1300ABAAA=273-211	C1350XBAAA=273-247	C1353ABO/1RED=521-929	
C1300XBAAA=273-223	C1350XB BLK/GRN=678-223	C1353ABO/1GRN=521-930	

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Rocker	Order Code	Price Each				
		1+	25+	50+	100+	+
Non-Illuminated						
SPDT Black	678-170	83.00	77.00	72.00	65.00	--
Non-Illuminated, High Inrush						
SPST Black, I/O	273-211	74.00	63.00	52.00	36.00	--
SPST Black/Red	273-223	91.00	78.00	66.00	46.00	--
DPST Black, I/O	273-235	102.00	88.00	75.00	50.00	--
DPST Black/Red	273-247	118.00	102.00	86.00	60.00	--
DPST Black/Green	678-223	118.00	102.00	86.00	60.00	--
Illuminated, High Inrush						
SPST Red, I/O	678-211	129.00	120.00	111.00	68.00	--
DPST Red, I/O	521-929	220.00	202.00	183.00	110.00	--
DPST Green, I/O	521-930	250.00	225.00	201.00	121.00	--

Push Button Switches

Subminiature Washable, Momentary

0.4VA @ 20V ac/dc



Vertical mounting Type 1 Horizontal mounting Type 2 Horizontal mounting

- Process sealed - withstands machine soldering and pressure wash processes
- Epoxy sealed terminals
- Gold contacts for low level/dry circuit switching

Electrical Life	60000 ops (30,000 SPDT versions)	Contact Resistance	<20mR
		Operating Temperature	-30°C to +85°C
Mfrs. List No.	EP11SD1CBE=957-4662	EP11SD1ABE=957-4689	EP11SD1AVBE=957-4700
	EP12SD1CBE=957-4670	EP12SD1ABE=957-4697	EP12SD1AVBE=957-4719

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Vertical	Order Code	Price Each				
		1+	25+	50+	100+	+
SPST- off-mom	957-4662	161.00	141.00	127.00	113.00	--
SPDT- off-mom	957-4670	164.00	143.00	129.00	116.00	--
Type 1, Horizontal						
SPST- off-mom	957-4689	252.00	233.00	182.00	145.00	--
SPDT- on-mom	957-4697	176.00	156.00	140.00	128.00	--
Type 2, Horizontal						
SPST- off-mom	957-4700	252.00	233.00	182.00	145.00	--
SPDT- on-mom	957-4719	177.00	158.00	142.00	129.00	--