



HEAVY-DUTY SWITCHES

WWW.SWITCHCOMP.COM



SWITCHES



SB SERIES

- Push Button Switch
- Electrical Rating: 60A 12VDC

SB - 1 B - DC - 8 - B

SERIES	CIRCUIT	RATING	TERMINAL	BUTTON
• SB	• 1: SP • B: OFF - (ON)		• 3: M4 Screw • 8: Pin	• B: Black boot • R: Red boot • C: Metal Collar



PP SERIES

- Push-Pull Switch
- Electrical Rating: 75A 6-28VDC

PP - 1 A - DC - 7 - B

SERIES	CIRCUIT	RATING	TERMINAL	BUTTON
• PP	• 1: SP • A: OFF-ON		• 7: #8-32 Screw	• M: Chrome Plated • B: Black Plated



TA1 SERIES

- Toggle Switch
- Electrical Rating: 20A 12VDC 10A 24VDC
- Waterproof Boot and Safety Cover available

TA1 - 1 A - DC - 1 -

SERIES	CIRCUIT	RATING	TERMINAL	LEVER
• TA1 • TA1A • TA1B • TA1C	• 1: SP • A: OFF-ON • D: ON-ON • F: ON-OFF-ON		• 1: Quick Connect - 0.250" • 4: M3 Screw	• Blank: Standard • GL: Green LED • RL: Red LED • UL: Blue LED • RG: Red/Green LED



TB2 SERIES

- Toggle Switch
- Electrical Rating: 20A 12VDC 10A 24VDC
- Waterproof Boot and Safety Cover available

TB2 - 2 A - DC - 1

SERIES	CIRCUIT	RATING	TERMINAL
• TB2	• 1: SP/ 2: DP • A: OFF-ON • B: OFF-(ON) • D: ON-ON • F: ON-OFF-ON • G: (ON)-OFF-(ON) • H: ON-OFF-(ON)		• 1: Quick Connect - 0.250" • 4: M3 Screw



TB SERIES- WATERPROOF

- Toggle Switch
- Electrical Rating: 25A 12VDC 15A 24VDC

TB1 - 1 A - DC - W W

SERIES	CIRCUIT	RATING	TERMINAL	HOUSING
• TB1	• 1: SP • A: OFF-ON • B: OFF-(ON) • D: ON-ON • F: ON-OFF-ON • G: (ON)-OFF-(ON)		• W: Wire	• W: Water Sealed (IP67)



TD SERIES

- Toggle Switch
- Electrical Rating: 50A 12VDC

TD1 - 1 A - DC - 3 - P

SERIES	CIRCUIT	RATING	TERMINAL	LEVER
• TD1 • TD2	• 1: SP • A: OFF-ON • D: ON-ON • F: ON-OFF-ON • G: (ON)-OFF-(ON)		• 3: M4 Screw	• P: Chrome Plated • B: Black • R: Red • H: Nickel Plated



SRB SERIES

- Rocker Switch
- Electrical Rating: 21A 14VDC 10A 28VDC
- Wire Connector available

SRB1 - 1 A - DC - 1 - NN

SERIES	CIRCUIT	RATING	TERMINAL	ACTUATOR
• SRB1 • SRB2 • SRB3	• 1: SP/ 2: DP • A: OFF-ON • B: OFF-(ON) • D: ON-ON • E: ON-(ON) • F: ON-OFF-ON • G: (ON)-OFF-(ON) • H: ON-OFF-(ON)		• 1: Quick Connect - 0.250"	• NN: Black • GNL: Green Bulb • RNL: Red Bulb • RGL: Red/Green Bulbs



SRD SERIES

- Rocker Switch
- Electrical Rating: 21A 14VDC
- Wire Connector available

SRD2 - 1 A - DC - 1 - BNN - W

SERIES	CIRCUIT	RATING	TERMINAL	ACTUATOR	IP RATING
• SRD1 • SRD2	• 1: SP/ 2: DP • A: OFF-ON • B: OFF-(ON) • D: ON-ON • F: ON-OFF-ON • G: (ON)-OFF-(ON)		• 1: Quick Connect - 0.250"	• BNN: Black • RNN: Red • BAN: Amber LED • BGN: Green LED • BRN: Red LED • BUN: Blue LED • BAA: Amber/Amber LEDs • BRR: Red/Red LEDs • BUU: Blue/Blue LEDs	• Blank: IP56 • W: IP67

BATTERY SWITCHES



HDB2 SERIES

- Battery Disconnect
- Continuous Rating 300A 24VDC
- Intermittent Rating 2000A / 5sec
- Lock-Out Kit available

SCI P/N	Switch Function	Characteristics
HDB2-1A-3-A1	ON-OFF	Index Pin
HDB2-2A-3-A1	ON-OFF with AFD	Index Pin



HDB3 SERIES

- Battery Disconnect
- Continuous Rating 180A 24VDC
- Intermittent Rating 1000A / 15sec
- Faceplate available

SCI P/N	Switch Function	Characteristics
HDB3-1A-3-A	ON-OFF	
HDB3-1A-3-A1	ON-OFF	Index Pin
HDB3-1A-3-C1	ON-OFF	Index Pin, Plastic Key
HDB3-2A-3-A	ON-OFF with AFD	



HDB5 SERIES

- Battery Disconnect
- Continuous Rating 175A 24VDC
- Intermittent Rating 1000A / 15sec
- Brass Housing

SCI P/N	Switch Function
HDB5-1A-3-A	ON-OFF



HDB6 SERIES

- Battery Disconnect
- Continuous Rating 500A 12VDC, 300A 24VDC
- Intermittent Rating 2000A / 5sec

SCI P/N	Switch Function	Continuous Rating
HDB6-1A-3-T	OFF - ON	
HDB6-1A-3-T3	OFF - ON	Lock-Out Bracket
HDB6-1A-3-T4	OFF - ON	Mounting Bracket
HDB6-1A-3-R	OFF - ON	Extension Handle
HDB6-1A-3-R4	OFF - ON	Extension Handle, Mounting Bracket



BA SERIES

- Battery Selector
- Continuous Rating 200A 50VDCDC
- Intermittent Rating 300A
- Cranking Rating 1000A

SCI P/N	Switch Function
BA-DC	OFF - BAT#1 - BOTH - BAT#2 with AFD



BE SERIES

- Battery Disconnect or Selector
- Continuous Rating 300A 48VDC
- Intermittent Rating 700A
- Cranking Rating 1000A

SCI P/N	Switch Function
BE1	OFF - ON
BE2	OFF - BAT#1 - BOTH - BAT#2



BC SERIES

- Battery Disconnect
- Continuous Rating 50A, 100A, 200A 32VDC
- Intermittent Rating 75A / 150A / 300A
- Cranking Rating 300A / 500A / 1000A

SCI P/N	Switch Function	Continuous Rating
BC1-DC	OFF - ON	50A
BC2-DC	OFF - ON	100A
BC3-DC	OFF - ON	200A



BD SERIES

- Battery Disconnect
- Continuous Rating 300A 12VDC
- Intermittent Rating 800A
- Cranking Rating 1000A

SCI P/N	Switch Function
BD1-DC	OFF - ON

IGNITION SWITCHES



HDI2 SERIES

- 4 Positions ACC - OFF - ON/ACC - START
- Spring Return to ON and Anti-Restart
- 3/4"-20 Mounting Stem



HDI3 SERIES

- General Purpose Locking Switch
- 3/4"-20 Mounting Stem

SCI P/N	Switch Function	Characteristics
HDI1-4A-3-B1	4 Positions	Standard Key
HDI1-4A-3-A1	4 Positions	Operated Lever

SCI P/N	Switch Function	Characteristics
HDI3-3B-1-B	OFF-ON-OFF	Standard Key
HDI3-2B-1-B	ON-OFF	Standard Key

SOLENOIDS



HDS1 SERIES

- Intermittent Duty
- Continuous Rating 80A
- Intermittent Rating 200A
- Voltage Rating 12V (24V available)



HDS2 SERIES

- Continuous Duty
- Continuous Rating 100A
- Voltage Rating 12V (24V available)

SCI P/N	Grounding
HDS1-G3-12	Grounded

SCI P/N	Grounding
HDS2-I4-12	Insulated
HDS2-G3-12	Grounded



HDS4 SERIES

- Intermittent Duty
- Continuous Rating 100A
- Intermittent Rating 400A
- Voltage Rating 12V (24V available)

SCI P/N	Grounding
HDS4-I4-12	Insulated

TRAILER CONNECTORS



- Various socket and plug configurations: 2, 4, 6, and 7 poles.
- Adaptors for 6 and 7 pole connectors to work with 4, 5, and 6 pole circuits.
- Durable glass-fill nylon or diecast housing ensures longevity.
- Additional information: switchcomp.com/switches/trailer-connectors