

DPST On/Off Battery Master Switch Lockout

24505-01

This Cole Hersee Battery Master Switch will disconnect the battery and the alternator or generator field circuit.

The 75910 Cole Hersee Battery Master Switch is the Australian approved switch by major mining corporations.

For peace of mind use a Cole Hersee lockout lever and flange plate that can accept a padlock to securely lock a Disconnect Switch in the Off position.

Features

- DPST, Silver contacts, chrome lever
- Weather resistant, O-ring sealed
- Field terminals 20A continuous
- Indexing pin aligns switch and prevents rotation
- 2 x Field stud 10-32
- 2 x Battery stud 3/8"-24
- Mounting stem 3/4"-24 thread, L 13mm
- Suits panel thickness to 6.5mm
- Accepts padlocks up to 6mm diameter

Specifications

Voltage	6V-36V Multivoltage
Amperage	1000A Intermittent, 125A Continuous, Small: 20A Cont
Dimensions	H 110 x Ø 67
Configuration	DPST
Modes	On/Off
Application	Heavy Duty, Mining

Lever Part Numbers

- 24505-01B Chrome Lever
- 24505-01RB Red Lever
- 24505-01YB Yellow Lever



Master Battery Disconnect Switch SPST On/Off

75920BX

Features

- Strong black ABS body
- Copper Studs
- Built-in lock-out / tag-out
- Indexing pin aligns switch and prevents rotation
- O-ring seal on mounting shaft
- Red or yellow locking actuator handle
- 2 x Battery studs 3/8"-24
- Mounting stem 3/4"-16 thread, L22mm
- Suits panel thickness 12mm
- IP68 waterproof and dust proof; switch can be mounted in exposed locations

Specifications

Voltage	6V-36V Multivoltage
Amperage	300A Continuous, 1000A to 3000A Intermittent
Dimensions	H 136 x D 86 x W x 70
Configuration	SPST
Modes	On/Off
Application	Heavy Duty, Mining, Agriculture, Marine

Part Numbers

- 75920BX Red Handle
- 75920-01BX Yellow Handle



75912	75920	75920-01	75930	880175
2	1	1	2	2
2	2	2	2	2
No	No	No	Yes	No
No	N/A	N/A	Yes	No
36V DC	36V DC	36V DC	32V DC	48V DC
2 X 125A	400A	400A	Large: 300A, Small: 10A	500A
2x 750A	400A	400A	1000A/20A	1000A
750A each min.	2,000A	2,000A	500A per 60 sec 1000A per 15 sec	2,250A
2x 1000A	2,000A	2,000A	1000A/20A	3,000A (1 sec)
2/0	4/0	4/0	2.5mm/90mm/120mm	4/0
-40 to +85°C	-40 to +85°C	-40 to +85°C	-40 to +85°C	-50 to +85°C
3/4"-16	3/4"-16	3/4"-16	Main contact: M10x90mm ² , Aux contact: M5x2.5mm ²	M12
0.690" (17.5mm)	3/4" (19mm)	3/4" (19mm)	0.708" (18mm)	0.984" (25mm)
8-10 Nm	8 Nm	8 Nm	18 Nm	30 Nm
Brass	Tin-Plated Copper	Tin-Plated Copper	Copper/Brass	Tin-Plated Copper
with 24505	Yes	Yes	Inbuilt	Yes
Chrome Lever	Red Knob	Yellow Knob	Removable Engineered Polymer	Black Knob
No	No	No	No	SAE J11 & ISO 8846
IP64	IP68	IP68	IP69K	IP67 & IP69K
3/4"-16	3/4"-16	3/4"-16	Pass through 1 hole, Ø18.2mm	N/A
Yes	Yes	Yes	2x M8 fixing points	—
				