

BATTERY MASTER SWITCH

SINGLE PACK



DPS-2402

24V DOUBLE POLE BISTABLE
BATTERY MASTER SWITCH



- Voltage: 18 - 30VDC
- Type: DPST N/O
- Dimensions: 162 (L) x 130 (W) x 170 (H)mm
- IP rating: IP65 / IP67 / IP69K
- Cont. current: 300A
- Max. current 5 sec.: 2500A, max. current 30 sec.: 600A
- Field isolation circuit: 10A max.
- L.V.M (optional): <22.5V±0.3 (60 sec. delay)
- L.V. disconnect: <18.0V (60 sec. delay)
- External trigger: 10mA, roll over: 1.0A
- Current draw off mode: 150mA (Red LED Illumination)
- Aux. relay #1: 10A, Aux. circuit #2/ECM Delay: 300mA
- Operating temp.: -40° to 85°C
- Weight: 3.2kg
- Mounting: 4 x M8 bolts
- Main studs: 4 x M10 silver plated copper
- Contact resistance: < 1 mOhm
- Ex rating: CE 0081 Ex II 2 G Ex ib IIC T6 Gb
- Vibrations: IEC 60068-2-6, Test Fc, c5g (50 - 200Hz)



DPS-1202

12V DOUBLE POLE BISTABLE
BATTERY MASTER SWITCH



- Voltage: 9 - 15VDC
- Type: DPST N/O
- Dimensions: 162 (L) x 130 (W) x 170 (H) mm
- IP65 / IP67 / IP69K
- Cont. current: 300A
- Max. current 5 Sec.: 2500A
- Max. current 30Sec.: 600A
- Field isolation circuit: 10A max.
- L.V.M (optional): <11.4V±0.3 (60Sec. delay)
- L.V. disconnect: <9.5V (60 Sec. delay)
- External trigger: 10mA, roll over: 1.0A
- Current draw off mode: 150mA (Red LED Illumination)
- Auxiliary relay #1: 10A
- Auxiliary circuit #2/ECM delay: 300mA
- Operating temp.: -40° to 85°C
- Weight: 3.2kg
- Mounting: 4 x M8 bolts
- Main Studs: 4 x M10 silver plated copper
- Contact Resistance: < 1 mOhm
- Harness: 2 x 1.5m with mating connectors
- Ex rating: CE 0081 Ex II 2 G Ex ib IIC T6 Gb
- Vibrations: IEC 60068-2-6, Test Fc, 5g (50 - 200Hz)



DPS-1202PP

12V DOUBLE POLE BISTABLE
POSITIVE/POSITIVE BATTERY
MASTER SWITCH



- Voltage: 9 - 15VDC
- Type: DPST N/O
- Dimensions: 162 (L) x 130 (W) x 170 (H)mm
- IP rating: IP65 / IP67 / IP69K
- Cont. current: 300A
- Max. current 5 sec.: 2500A, max. current 30 sec.: 600A
- Field Isolation Circuit: 10A max.
- L.V.M (optional): <11.4V±0.3 (60 sec. delay)
- L.V. disconnect: <9.5V (60 sec. delay)
- External trigger: 10mA, roll over: 1.0A
- Current draw off mode: 150mA (Red LED Illumination)
- Aux. relay #1: 10A, Aux. circuit #2/ECM Delay: 300mA
- Operating temp.: -40° to 85°C
- Weight: 3.2kg
- Mounting: 4 x M8 bolts
- Main studs: 4 x M10 silver plated copper
- Contact resistance: < 1 mOhm
- Ex rating: CE 0081 Ex II 2 G Ex ib IIC T6 Gb
- Vibrations: IEC 60068-2-6, Test Fc, 5g (50 - 200Hz)



TSW24K

24V BATTERY MASTER SWITCH
T HANDLE ON/OFF



- Type: DPST N/O
- IP rating: IP67
- Cont. current: 500A
- Max. current 5 sec.: 3000A
- Max. current 30 sec.: 2250A
- External trigger: 10A
- Ex rating: EX & CE Certified
- Aux. contacts: 2 x N/O
- Operating voltage: 18 - 30VDC
- Auxiliary 1 circuit: 10A
- Auxiliary 2 circuit: 10A

