

Water-Resistant Circuit Breaker Switch Panels

PN 4320 / PN 4323, 4 Position

PN 4322 / PN 4325, 6 Position

PN 4321 / PN 4324, 12V DC Socket, 2.1A Dual USB Charger, 4 Position

WARNING: Disconnect all battery connections before beginning the installation. Do not mount where flammable vapors may accumulate. (examples include engine room and propane locker)

Specifications

Operating voltage	12V DC Nominal
Maximum total continuous current	45A
Circuit breaker rating	15A
Required ring terminal	#10 (5 mm)
Circuit breaker positive load terminal	.25" Male quick connect
Maximum terminal stud torque	2.25 N-m (20 in-lb)
Maximum mounting screw torque	1.13 N-m (10 in-lb)

Regulatory

Panel front is water-resistant IP66 (4320, 4323, 4322, 4325) or IP45 (4321, 4324) when mounted with gasket in place.

TO RESET A CIRCUIT BREAKER

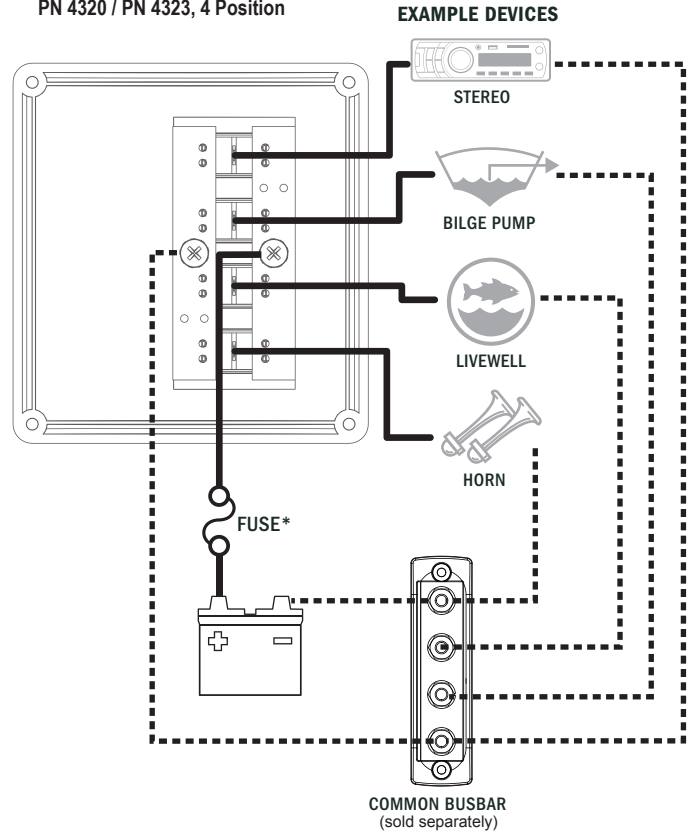
Press switch to OFF first and then press switch to ON.

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980033780 Rev.002

WIRING DIAGRAM

PN 4320 / PN 4323, 4 Position



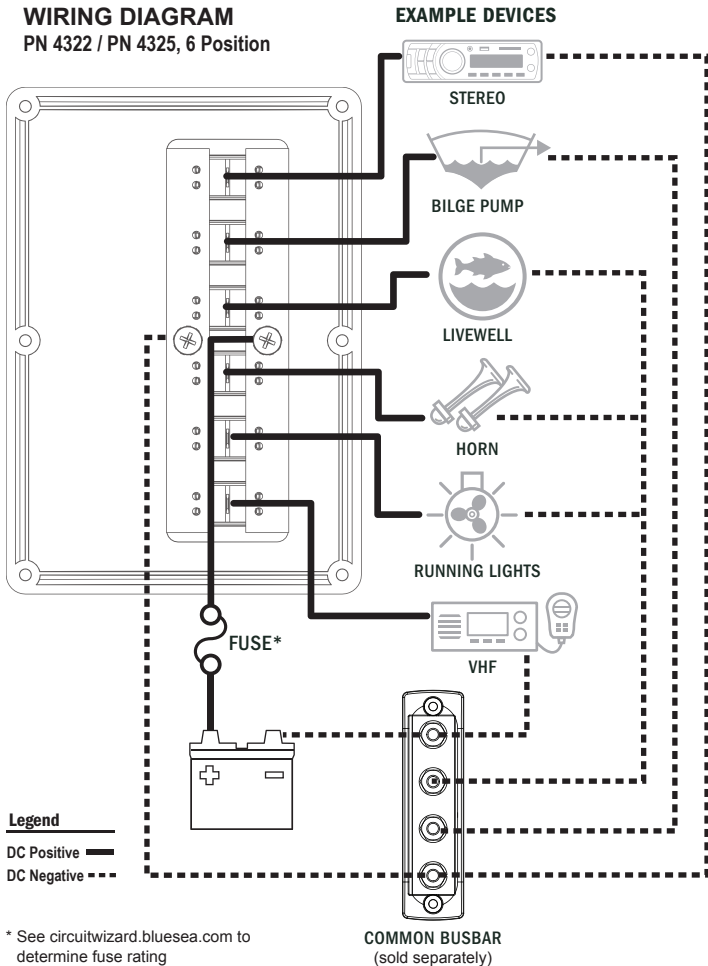
Legend

DC Positive ———
DC Negative - - - -

*See circuitwizard.blueseasystems.com to determine fuse rating

WIRING DIAGRAM

PN 4322 / PN 4325, 6 Position



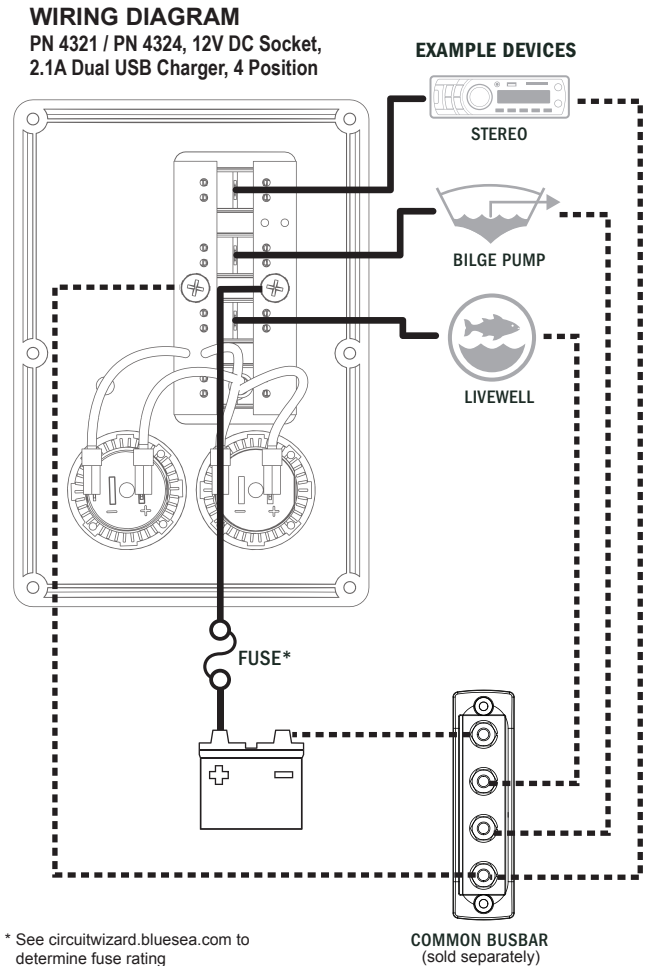
Legend

DC Positive ———
DC Negative - - - -

* See circuitwizard.blueseasystems.com to determine fuse rating

WIRING DIAGRAM

PN 4321 / PN 4324, 12V DC Socket, 2.1A Dual USB Charger, 4 Position



* See circuitwizard.blueseasystems.com to determine fuse rating