

Quik-Spec Power Module Switch



All-in-one solution to meet single elevator disconnect requirements



Ready-to-install elevator disconnect with popular configurations available for shipment in three business days.

Product description:

The Quik-Spec™ Power Module Switch is an all-in-one elevator disconnect switch available in configurations to meet virtually any single elevator shutdown and disconnect requirement.

Easily selectively coordinated, this switch is the best choice for design engineers and electrical contractors that need to meet multiple code and agency requirements.

The switch is easily ordered following the build-a-code part number system that creates a ready-to-install unit.

The switch reduces time and labor by only requiring mounting and electrical connections.

Features and benefits:

- The switch utilizes Bussmann Low-Peak™ Class J fuses to easily meet requirements for selective coordination following a simple 2:1 lineside to loadside amp ratio with any other Low-Peak fuse.
- UL 98 Listed and meets prevailing ANSI/ASME, NEC® and NFPA 72 requirements, and is U.B.C. and C.B.C. Seismic Qualified, and I.B.C. Approved.
- Choice of standard NEMA 1 to 3R, 12 and 4 enclosures meet environmental requirements.
- Popular configurations available for shipment in three business days with QuikShip service.



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Bussmann
by **EATON**

Power Module Switch specifications

- For single elevator applications
- 600Vac, 3-phase
- 30 to 400 amps
- NEMA 1, 3R, 12 and 4 enclosure options
- Complies with the following codes and standards:
 - Elevator shutdown
 - ANSI/ASME A17.1, 2.8.3.3.2
 - NEC® 620.51(B) (Elevator Shutdown)
 - NEC® 240.12 (Orderly Shutdown)
 - Shunt trip voltage monitoring – NFPA 72, 6.16.4.4
 - Selective coordination – NEC® 620.62
 - Auxiliary contact (hydraulic elevator) – NEC® 620.91(C)
- Shunt trip capability
- Selective coordination to meet code requirements
- Fire safety signal interface
- Shunt trip voltage monitoring
- Component protection with Bussmann Low-Peak Class J fuses
- UL 98 Listed for 200kA Short-Circuit Current Rating
- Optional key-test switch and optional pilot light for easy inspection
- No annual calibration or testing of overcurrent protection required
- Lockable in the OFF position with three lock capability
- Padlockable for service work safety and open door “override” for troubleshooting

Power Module Switch at-a-glance

Triple padlock lockout/tagout with up to three 1/4" shank padlocks

Optional key test switch and optional pilot light

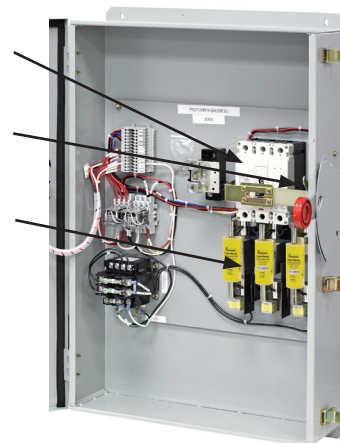
NEMA 1, 3R, 12 or 4 enclosures



Shunt trip system is internally powered and relay activated

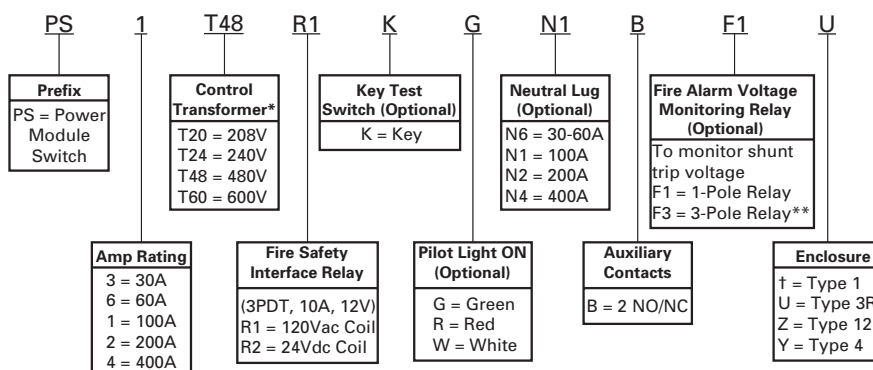
Auxiliary contacts are mechanically interlocked for increased reliability

Circuit protection with Bussmann Class J Low-Peak fuses (order separately)



Power Module Switch catalog numbering system

Use this build-a-code to specify the exact Power Module Switch you need.



* 100VA with primary and secondary fusing (120V secondary).

** For use only with R1 option.

† Type 1 standard, no suffix designator required.

Three-day QuikShip program

Ship-direct service within three business days for Power Module Switches is available for the following catalog numbers (-X indicates QuikShip service):

Catalog number	Amps	Volts
PS6T48R1KGBF3-X	60A	480V
PS1T48R1KGBF3-X	100A	480V
PS1T20R1KGBF3-X	100A	208V
PS2T48R1KGBF3-X	200A	480V
PS2T20R1KGBF3-X	200A	208V

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