

The power of space

Quik-Spec[™] Coordination Panelboard requires 40% less space than traditional fusible distribution panels



Quik-Spec Coordination Panelboard

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With up to a 200 kA SCCR, and a fully fused solution for easy selective coordination, the Bussmann series Quik-Spec Coordination Panelboard offers the best protection in the smallest component.



The finger-safe, horsepower rated and ampacity rejecting CCPB branch disconnect is available in 1-, 2- and 3-pole versions that help prevent overfusing and accepts either the timedelay or fast-acting CUBEFuse to meet load protection requirements.

Eaton's Bussmann™ series Quik-Spec™ Coordination Panelboard (QSCP) is a compact fusible distribution panel that makes complying with selective coordination requirements easy.

Highly configurable, the QSCP is available in NEMA® 1 and 3R enclosures, and can be used as a branch circuit or UL® service entrance panel in systems up to 600Vac.

The QSCP uses the Bussmann series Compact Circuit Protector Base (CCPB) and Bussmann series time-delay or fast-acting Class CF CUBEFuse™ for its branch circuit disconnect.

With up to 200kA SCCR, the QSCP easily withstands high fault currents, while the current-limiting CUBEFuse minimizes arc flash hazard.

Features

- UL Listed and cULus to CSA® Standard 22.2 with up to 400A mains, 200kA SCCR and 100A branches with 18, 30 and 42 branch positions.
- Ease of selective coordination using published Bussmann series fuse and Eaton circuit breaker tables.
- Same footprint as traditional circuit breaker panelboards and 40% smaller than standard fusible panelboards.
- Quik-Quote online configurator makes specifying and ordering easy, delivering a full bill of materials and submittal drawings for an entire project.
- All configurations available for shipment in ten business days with QuikShip service.
- Advance shipment of boxes available to facilitate scheduling.

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Fuse class:

- Main switch
 - 200-400A Class J
 - 30, 60, 100A Bussmann series Class CF CUBEFuse (Class J performance)
- Branch disconnect Class CF CUBEFuse (Class J performance)

Ratings*:

- Volts
 - 600Vac
- Amps
 - 30 to 400A mains
- SCCR
 - Standard 20kA and 50kA, high 100kA and 200kA and 200kA SCCR options

- Agency information:
- UL Listed and cULus to CSA Standard 22.2 No. 29-M1989
- UL 67 Standard for panelboards
- UL 50/UL 50E enclosures for electrical equipment
- UL Listed, Class CTL panelboard, single or double feed-through, and sub-feed through lug options
- U.B.C.[®] and C.B.C. Seismic Qualified, and I.B.C.[®] approved
- · RoHS compliant

Enclosures:

- NEMA 1 and 3R
- · Surface or flush mount**
- · Top or bottom feed***
- Door-in-door available for NEMA 1 enclosures

Dimensions:

 20" W x 5-3/4" D x 33 up to 70-1/2"H dependent on NEMA enclosure and number of branch positions

Other options:

- 200A fused sub-feed disconnect switch option[†]
- Unbonded or bonded neutral 200 to 800A
- Isolated or non-isolated ground
- Surge protection^{††}
- · Custom knockout options

See data sheet No. 1160 for more information.

- * AC panels only, see data sheet 1160 for DC ratings.
- ** Flush mount not available on 3R enclosures.
- *** 3R enclosure is bottom feed only.
- Not available on all configurations
- 11 Not available with loadside disconnect switch option.

QSCP at-a-glance



NEMA 1 or 3R enclosures

Main options: fused main disconnect, non-fused main disconnect or Main Lug Only (MLO)

For single-, split-phase, Delta and Wye systems

18, 30 and 42 branch circuit positions

Finger-safe Bussmann series CCPB branch disconnect switch

Up to 100 A branch switches in 1-, 2- and 3-poles with ampacity breaks that coincide with standard conductor sizes

Removable knockouts cover unused branch positions

Six-space spare fuse holder and spare CUBEFuse fuses included

Optional surge protection with up to 200 kA SCCR

Compact Circuit Protector Base[†]

- Bussmann series QSCP utilizes the CCPB as its branch circuit disconnect switch
- Disconnect rated to provide a means for load isolation
- Uses the time-delay or fast-acting CUBEFuse in ratings from 1 to 100A for closer sizing to load
- Ampacity rejections at 15, 20, 30, 40, 50, 60, 70, 90 and 100A to coincide with standard conductor sizes to help prevent overfusing
- Fuse/switch interlock prevents removing fuse while switch is closed and circuit is energized
- Standard local open fuse indication on each pole speeds trouble shooting^{††}
- CCPB branch disconnect switches are horsepower rated from 120V/0.5HP to 600V/50HP when using Bussmann series Low-Peak™ time-delay CUBEFuse
 - † See data sheet No. 1161 for full specifications and agency information.
- †† Lamp illumination requires closed energized circuit and 90V min.



18 branch position QSCP



30 branch position OSCP

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For Eaton's Bussmann series product information, call **1-855-287-7626** or visit: Eaton.com/bussmannseries

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