Bus Bars

Description
Copper 1000 Amp/sq-in. Main Vertical Bus
Silver plated copper in lieu of silver plated aluminum
Aluminum 600 Amp/sq-in. Main Bus Density
Reduces current density from 750 amps/sq-in. to 600 amps/sq-in.
Copper 800 Amp/sq-in. Main Bus Density
Reduces current density from 1000 amps/sq-in to 800 amps/sq-in.

Locking Devices

Frame Style	Description	Product Number
Padlocking Device (single padlock)		
Q [1]	THQB, THHQB	THP100
E	TEY	TEYPLD1
FC	FCS, FCV, FCN, FCH, FCL, FCPF	FCPLD
SE, E	TEB, TED, THED	TEFPLD1
	SED, SEH, SEL, SEP	SEPLD
FE	FES, FEV, FEN, FEH, FEL, FEPF	Breaker not available at time of printing
QD	TQD, THQD	TQDPLD1
SF, F	SFH, SFL, SFP	SEPLD
SG	SGD, SGH, SGL, SGP	SGPLD
FG	FGV, FGN, FGH, FGL, FGP, FGPF	FGPLD
SK, K	SKH, SKL, SKP	SKPLD
Handle Locking (nonpadlocking)		
Q [1]	THQB, THHQB	THL103
E	TEB, TED, THED	TLD3

[1] Not available for ground fault breakers.

Locking Devices EUSERC Approved—Factory Installed Only

Breaker Type	Product Number
TQD	TQDPLD2
FC	FCS, FCV, FCN, FCH, FCL, FCPE
E150	TEDPLD2
SE150, SF250 [2]	SEFPLD2
FE	FES, FEV, FEN, FEH, FEL, FEPE
SG600	SGPLD2
FG	FGV, FGN, FGH, FGL, FGP, FGPE
J600	TJKPLD2
SK1200	SKPLD2

[2] Field Installable

Equipment Ground Bars

Spectra™ grounding kits are sized according to the number of panel circuits (one per circuit or space).

Description
Bondable to box—includes bonding strap and main terminal
Insulated/isolated—includes main terminal

Enclosures (Box)

Description
Painted/Increased Gage
One option provides 12 gage box painted ANSI 61 gray (not available separately)
NEMA 3R
NEMA 12
NEMA 4X Stainless Steel
Wide Box (increased gutter space)
To increase to 31" from 27" box
To increase to 36" from 31" box
To increase to 44" from 40" box
To increase to 44" from 36" box
Narrow Box [4]
To decrease to 27" from 36" box (circuit breakers only)
To decrease to 36" from 44" box
Box skirt — 12" high
Touch-up Paint
ANSI 61 gray, 12 oz. can

[4] Narrow box option limited to panels with maximum 600-amp circuit breaker feeders and 400-amp fusible feeders with T or J fuse clips. This option single branches some double branched devices and may result in additional sections. See page 11-33 and 11-34 for sizing information.

Fronts

Standard Arrangement	27"	31"	36"	40"	44"
	4 piece surface only (no door)				
Optional regular door (27W, surface only)					
Optional door [5,6] within a door front					
Optional front hinged to box surface only					

[5] Specify surface or flush.
[6] Not available in 27" wide.

Front Modifications

Description
Lexan Cardholder for fronts with doors
Lamicoid Nameplate (1 per panel)
Yale 511S Spring Bolt Lock with Rosette Sleeve
Corbin 15767 Latch Bolt
3 pt Catch and Vault Handle
Permanent Number Tabs #1-49
Permanent Number Tabs #1-99