

# Busway Power Distribution

XL-X®, XL-U®, BD® Plug-In Units

Selection

## Circuit Breaker Plugs

As of June 2014, Siemens no longer supplies a complete solution for Legacy bus plug offerings.

### Floor Operable

Breaker Type	AC Volts	Ampere Rating	3-Phase, 3-Wire			3-Phase, 4-Wire		
			Enclosure Only <sup>②</sup>			Enclosure Only <sup>②</sup>		
			Catalog Number <sup>②</sup> XL-X	Catalog Number <sup>②</sup> XL-U	Catalog Number <sup>②</sup> BD Plug-In <sup>①②</sup>	Catalog Number <sup>②</sup> XL-X	Catalog Number <sup>②</sup> XL-U	Catalog Number <sup>②</sup> BD Plug-In <sup>①②③</sup>
ED2	240	15-60 70-100	REC3100G	UEC3100G	BEC3100	REC4100G	UEC4100G	BEC4100
ED4	480	15-60 70-100						
ED6	600	15-60 70-100						
FD6, FXD		70-250	RFC3250G	UFC3250G	BFC3250	RFC4250G	UFC4250G	BFC4250

### I-T-E Fusible Vacu-Break® Switch Plugs Floor-Operable with Line Terminal Protection

Volts	Ampere Rating	3-Phase, 3-Wire					3-Phase, 4-Wire				
		Horsepower Ratings		Catalog Number			Horsepower Ratings, AC		Catalog Number		
		Standard (NEC)	Maximum (Time Delay)	XL-X	XL-U	BD <sup>③</sup> Plug-In <sup>①</sup>	Standard (NEC)	Maximum (Time Delay)	XL-X	XL-U	BD <sup>③</sup> Plug-In <sup>①</sup>
250 AC or 250 DC	30	3	7½	RV321G	UV321G	BOS14321	3	7½	RV421G	UV421G	BOS16421
	60	7½	15	RV322G	UV322G	BOS14322	7½	15	RV422G	UV422G	BOS16422
	100	15	30	RV323G	UV323G	BOS14323	15	30	RV423G	UV423G	BOS16423
600 AC	200	25	60	RV324G	UV324G	BOS14324	25	60	RV424G	UV424G	BOS16424
	30	7½	20	RV361G	UV361G	BOS14351	5	15	RV461G	UV461G	BOS16451
	60	15	50	RV362G	UV362G	BOS14352	15	30	RV462G	UV462G	BOS16452
600 AC	100	30	75	RV363G	UV363G	BOS14353	25	60	RV463G	UV463G	BOS16453
	200	60	150	RV364G	UV364G	BOS14354	50	125	RV464G	UV464G	BOS16454

### Fuse Adapter Kits — RV and UV

Amperage	Class "J" Catalog Number	Class "T" Catalog Number	Class "R" Catalog Number
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#### 240V AC/250V DC

30	④	④	W56626
60	④	④	W56628
100	④	TFAK32	W55365
200	④	TFAK42	W55366

#### 600V

30	④	④	W56627
60	④	④	W56629
100	④	TFAK35	W55365
200	④	TFAK45	W55366

### Field Addable Ground Kits for BD Bus Plugs Fusible

Ampere Rating	Catalog Number
30-60	W63231
100	W63232
200	W63233

Note: These are for use on busway with internal ground bus manufactured after March, 1986. For ground kits prior to this date, consult local sales office.

### Fuse Adapter Kits — BOS

Amperage	Class "J" Catalog Number	Class "T" Catalog Number	Class "R" Catalog Number
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#### 240V AC/250V DC

30	④	④	W56626
60	④	④	W56628
100	W49827	TFAK32	W55365
200	W49819	TFAK42	W55366

#### 600V

30	W49832	④	W56627
60	W49830	④	W56629
100	W49828	TFAK35	W55365
200	W49818	TFAK45	W55366

① Grounding Finger — See table.

② Enclosures available from stock. When ordering circuit breaker bus plugs complete with breaker, factory-installed, allow time for assembly and SPECIFY enclosure frame size, phase and ampere rating. Example: One UEC3100—ED4—3P—70A—factory assembled

③ When BD busway capacity exceeds 400A for aluminum or 600A for copper, capacity must be specified to obtain proper number and arrangement of neutral fingers.

④ Not required.

⑤ Replace "—" with "1" or "2".

See Table: BD Bus Plug Catalog Number Ref. shown on Page 15-61.