

Busway Power Distribution

BD® Plug-In (225 — 1600 Ampere) Copper

Selection

Ampere Rating	Plug In ^① 10'-0" Straight Length Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.	90° Elbow Prefix ^{④⑤} Catalog Number	Switch-Board Connection ^⑥ Prefix	Building Expansion Fitting Catalog Number	Cable Tap Box		End Closure Catalog Number	Hangers ^⑦ Catalog Number
							End ^⑦ Catalog Number	Center ^⑧ Catalog Number		

3-Phase, 3-Wire

600V or Less

225	BDP302	4 ¹ / ₁₆ x 8 ³ / ₈	9	LDP302	FEP302	EJP302	ETB302	CTB302	ECP6	BDH10
400	BDP304	4 ¹ / ₁₆ x 8 ³ / ₈	12 ¹ / ₂	LDP304	FEP304	EJP304	ETB304	CTB304	ECP6	
600	BDP306	4 ¹ / ₁₆ x 8 ³ / ₈	13 ¹ / ₂	LDP306	FEP306	EJP306	ETB306	CTB306	ECP6	
800	BDP308	6 ¹ / ₁₆ x 8 ³ / ₈	18 ¹ / ₂	LDP308	FEP308	EJP308	ETB308	CTB308	ECP10	
1000	BDP310	6 ¹ / ₁₆ x 8 ³ / ₈	22	LDP310	FEP310	EJP310	ETB310	CTB310	ECP10	BDH12
1350	BDP313	12 ¹ / ₂ x 8 ³ / ₈	28	LDP313	FEP313	EJP313	ETB313	CTB313	ECA10	
1600	BDP316	12 ¹ / ₂ x 8 ³ / ₈	29	LDP316	FEP316	EJP316	ETB316	CTB316	ECA10	

3-Phase, 4-Wire — Full Capacity Neutral

480V or Less

225	BDP4024	4 ¹ / ₁₆ x 8 ³ / ₈	12	LDP4024	FEP4024	EJP4024	ETB4024	CTB4024	ECP6	BDH10
400	BDP4044	4 ¹ / ₁₆ x 8 ³ / ₈	14 ¹ / ₂	LDP4044	FEP4044	EJP4044	ETB4044	CTB4044	ECP6	
600	BDP4064	4 ¹ / ₁₆ x 8 ³ / ₈	15 ¹ / ₂	LDP4064	FEP4064	EJP4064	ETB4064	CTB4064	ECP6	
800	BDP4084	8 ³ / ₈ x 8 ³ / ₈	28	LDP4084	FEP4084	EJP4084	ETB4084	CTB4084	ECA8	BDH12
1000	BDP4104	8 ³ / ₈ x 8 ³ / ₈	32	LDP4104	FEP4104	EJP4104	ETB4101	CTB4101	ECA8	
Rod-Hanger Adapter (optional)			UJ100							

Aluminum to Copper Cross Reference

Ampere Rating	Plug In ^① 10'-0" Straight Length Catalog Number	Case Dimensions (inches)
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Ampere Rating	Plug In ^① 10'-0" Straight Length Catalog Number	Case Dimensions (inches)
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Aluminum

3-Phase, 3-Wire

225	ABD302	4 ¹ / ₁₆ x 8 ³ / ₈
400	ABD304	4 ¹ / ₁₆ x 8 ³ / ₈
600	ABD306	6 ¹ / ₁₆ x 8 ³ / ₈
800	ABD308	6 ¹ / ₁₆ x 8 ³ / ₈
1000	ABD310	12 ¹ / ₂ x 8 ³ / ₈
1200	ABD312	12 ¹ / ₂ x 8 ³ / ₈

3-Phase, 4-Wire — Full Capacity Neutral

225	ABD4024	4 ¹ / ₁₆ x 8 ³ / ₈
400	ABD4044	4 ¹ / ₁₆ x 8 ³ / ₈
600	ABD4064	6 ¹ / ₁₆ x 8 ³ / ₈
800	ABD4084	8 ³ / ₈ x 8 ³ / ₈
1000	ABD4104	12 ¹ / ₂ x 8 ³ / ₈
1200	ABD4124	12 ¹ / ₂ x 8 ³ / ₈

Copper

3-Phase, 3-Wire

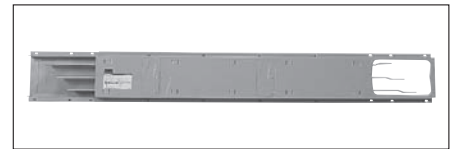
225	BDP302	4 ¹ / ₁₆ x 8 ³ / ₈
400	BDP304	4 ¹ / ₁₆ x 8 ³ / ₈
600	BDP306	4 ¹ / ₁₆ x 8 ³ / ₈
800	BDP308	6 ¹ / ₁₆ x 8 ³ / ₈
1000	BDP310	6 ¹ / ₁₆ x 8 ³ / ₈
1350	BDP313	12 ¹ / ₂ x 8 ³ / ₈
1600	BDP316	12 ¹ / ₂ x 8 ³ / ₈

3-Phase, 4-Wire — Full Capacity Neutral

225	BDP4024	4 ¹ / ₁₆ x 8 ³ / ₈
400	BDP4044	4 ¹ / ₁₆ x 8 ³ / ₈
600	BDP4064	4 ¹ / ₁₆ x 8 ³ / ₈
800	BDP4084	8 ³ / ₈ x 8 ³ / ₈
1000	BDP4104	8 ³ / ₈ x 8 ³ / ₈

"M" Rating / Standard Rating Conversion Table

1000/A Square Inch "M" Rating	Standard 55°C Rating BDP
225	—
400	600
600	800
800	800
1000	1000
1200	—
1350	1350
1600	1600
2000	—
2500	—
3000	—
4000	—



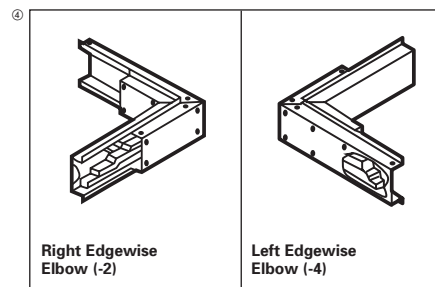
For inches / millimeters conversion, see Application Data Section.

① Consult local sales office for five foot length.

② For higher short circuit ratings add an "H" after the "D" or "P" (ABDH302 or BDPH302). Consult sales office for ratings.

③ "GK" suffix is an internal ground bus. For any other ground configuration, consult local sales office. Please use following footage for fittings:

- Elbow - 3'
- SWB - 1'
- End Cable Tap Box - 1'
- Center Cable Tap Box - 10'
- Building Expansion - 10'



Suffix	Description	Appropriate suffix must be added to Elbow Catalog Number to order.
-1	Right Flatwise	
-2	Right Edgewise	
-3	Left Flatwise	
-4	Left Edgewise	

④ Switchboard stub includes flange to cover cutout in top of indoor switchboard and 6" of bus inside switchboard. Connecting hardware supplied by switchboard manufacturer.

⑤ Includes busway stub. Total length added to run is 2' for 225A and 400A aluminum or 225A-600A copper; 3' for all others. Box is designed to connect to offset bus-bar ends. When it is to be connected to straight bus-bar ends, adapter will be furnished upon request.

⑥ Must be factory-assembled to busway. Complete device includes 10' busway.

⑦ Two hangers included free of charge with each busway section, elbow, tee and cross.

Busway Power Distribution

XL-U® Aluminum (225–5000 Ampere)

Selection

225–5000 Amperes / 600 Volts or Less
Non-Ventilated 225–600 Amperes

Busway Catalog Number				Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers [Ⓜ] Catalog Number
Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.				

3-Pole

225	UH302AB	4½ x 10	8	UF145	UFS145	UE145	UH145
400	UH304AB	4½ x 10	9	UF145	UFS145	UE145	UH145
600	UH306AB	5½ x 10	10	UF145	UFS145	UE155	UH155

4-Pole Full Neutral

225	UH502AB	4½ x 10	8	UF145	UFS145	UE145	UH145
400	UH504AB	4½ x 10	9	UF145	UFS145	UE145	UH145
600	UH506AB	5½ x 10	10	UF145	UFS145	UE155	UH155

Ventilated 800–5000 Amperes With Ground Bus

Busway Sections Complete					Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers [Ⓜ] Catalog Number
Ampere Rating [Ⓜ]		Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.				
Edge-wise 	Flat-wise — — —							

3-Pole

800	800	UH308AV	4½ x 10	10	UF145	UFS145	UE145	UH145
1000	800	UH310AV	4½ x 10	11	UF145	UFS145	UE145	UH145
1200	1000	UH312AV	5½ x 10	12	UF155	UFS145	UE155	UH155
1350	1200	UH313AV	5½ x 10	13	UF155	UFS145	UE155	UH155
1600	1350	UH316AV	7½ x 10	16	UF175	UFS179	UE175	UH175
2000	1600	UH320AV	7½ x 10	19	UF175	UFS179	UE175	UH175
2500	2000	UH325AV	9½ x 10	23	UF195	UFS179	UE175	UH195
3000	3000	UH330AV	7½ x 20%	32	UF275	UFS279	UE275	UH275
4000	3500	UH340AV	9½ x 20%	41	UF295	UFS279	UE295	UH295
5000	4000	UH350AV	9½ x 20%	45	UF295	UFS279	UE295	UH295

4-Pole Full Neutral

800	800	UH508AV	4½ x 10	11	UF145	UFS145	UE145	UH145
1000	800	UH510AV	4½ x 10	12	UF145	UFS145	UE145	UH145
1200	1000	UH512AV	5½ x 10	14	UF155	UFS145	UE155	UH155
1350	1200	UH513AV	5½ x 10	15	UF155	UFS145	UE155	UH155
1600	1350	UH516AV	7½ x 10	18	UF175	UFS179	UE175	UH175
2000	1600	UH520AV	7½ x 10	21	UF175	UFS179	UE175	UH175
2500	2000	UH525AV	9½ x 10	26	UF195	UFS179	UE195	UH195
3000	3000	UH530AV	7½ x 20%	35	UF275	UFS279	UE275	UH275
4000	3500	UH540AV	9½ x 20%	47	UF295	UFS279	UE295	UH295
5000	4000	UH550AV	9½ x 20%	52	UF295	UFS279	UE295	UH295

XLU Suffix Table

Description	Suffix
Feeder	F
Plug-in	P
Elbow	L
Tee	T
Cross	X
Switchboard Connection	S
Expansion Section	J
Center Tap Box	M
End Tap Box	B
XFMR Throat	—
XFMR Tap 1-3 Phase	—
XFMR Tap 3-1 Phase	—
Roof Flange	—
Fused Reducer	—
Non Fused Reducer	—

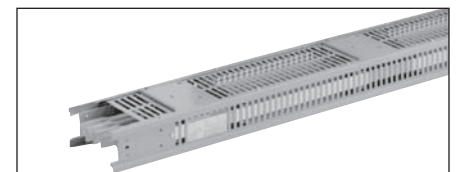
Ⓜ Ventilated XL-U busway has two ratings; see above for edgewise or flatwise mounting.

Ⓜ For rod-hanger adapter UJ100 see page 15-64.

GENERAL NOTES:

- For inches / millimeters conversion, see Application Data Section.
- To form complete catalog number, use basic catalog number and substitute suffix of required item. Example: Basic busway Catalog Number U316AV— accessory switchboard stub with ground bus U316AVSG.
- Totally Enclosed offering is available up to 3000A Al. Replace "V" with "E" in catalog number.
- The following feeder busway footages apply:
XL-U Elbow 2' XL-U EXP Section 4'
XL-U Tee 3' XL-U SWBD Stub 1'
XL-U Cross 4' XL-U Reducer 4'

- For higher short circuit rating add an "HH" after the "U" (UHH302ABP)
- Floor and ceiling flanges are ordered by description.
- Internal ground bar provided as standard.
- For elbows other than 90°, accessory charge is doubled.
- Switchboard stub includes flange to cover cutout in top of indoor switchboard and 8" of bus inside switchboard. Connecting hardware supplied by switchboard manufacturer.
- Transformer throat connection includes gasketed box sized to match throat plus flexible straps and bolts. No Busway footage is included. For connection to transformers not manufactured by Siemens, consult factory



Busway Power Distribution

XL-U® Copper (225–6500 Amperes)

Selection

225–6500 Amperes / 600 Volts or Less
Non-Ventilated 225–600 Amperes

Busway Catalog Number				Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.				

3-Pole

Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.	Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
225	UH302CB	4½ x 10	8	UF145	UFS145	UE145	UH145
400	UH304CB		12	UF145	UFS145	UE145	UH145
600	UH306CB		13	UF145	UFS145	UE145	UH145

4-Pole Full Neutral

Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.	Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
225	UH502CB	4½ x 10	9	UF145	UFS145	UE145	UH145
400	UH504CB		13	UF145	UFS145	UE145	UH145
600	UH506CB		15	UF145	UFS145	UE145	UH145

Ventilated 800–5000 Amperes With Ground Bus

Busway Sections Complete					Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
Ampere Rating①		Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.				
Edge-wise 	Flat-wise —							

3-Pole

Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.	Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
800	UH308CV	4½ x 10	12	UF145	UFS145	UE145	UH145
1000	UH310CV	4½ x 10	15	UF145	UFS145	UE145	UH145
1200	UH312CV	4½ x 10	16	UF145	UFS145	UE145	UH145
1350	UH313CV	4½ x 10	19	UF145	UFS145	UE145	UH145
1600	UH316CV	5½ x 10	23	UF155	UFS145	UE155	UH155
2000	UH320CV	5½ x 10	26	UF155	UFS145	UE155	UH155
2500	UH325CV	7½ x 10	34	UF175	UFS179	UE175	UH175
3000	UH330CV	9½ x 10	41	UF195	UFS179	UE195	UH195
4000	UH340CV	7½ x 20%	57	UF275	UFS279	UE275	UH275
5000	UH350CV	7½ x 20%	70	UF275	UFS275	UE275	UH275
6000	UH360CV	9½ x 20%	85	UF295	UFS279	UE295	UH295
6500	UH365CV	9½ x 20%	98	UF295	UFS279	UE295	UH295

4-Pole Full Neutral

Ampere Rating	Basic Catalog Number	Case Dimensions (inches)	Shipping Weight Lb./Ft.	Wall Flange Catalog Number	Floor Support Catalog Number	End Closure Catalog Number	Hangers® Catalog Number
800	UH508CV	4½ x 10	14	UF145	UFS145	UE145	UH145
1000	UH510CV	4½ x 10	18	UF145	UFS145	UE145	UH145
1200	UH512CV	4½ x 10	19	UF145	UFS145	UE145	UH145
1350	UH513CV	4½ x 10	23	UF145	UFS145	UE145	UH145
1600	UH516CV	5½ x 10	28	UF155	UFS145	UE155	UH155
2000	UH520CV	5½ x 10	30	UF155	UFS145	UE155	UH155
2500	UH525CV	7½ x 10	42	UF175	UFS179	UE175	UH175
3000	UH530CV	7½ x 10	61	UF195	UFS179	UE195	UH195
4000	UH540CV	7½ x 20%	70	UF275	UFS279	UE275	UH275
5000	UH550CV	7½ x 20%	86	UF275	UFS279	UE275	UH275
6000	UH560CV	9½ x 20%	105	UF295	UFS279	UE295	UH295
6500	UH565CV	9½ x 20%	122	UF295	UFS279	UE295	UH295

XLU Suffix Table

Description	Suffix
Feeder	F
Plug-in	P
Elbow	L
Tee	T
Cross	X
Switchboard Connection	S
Expansion Section	J
Center Tap Box	M
End Tap Box	B
XFMR Throat	—
XFMR Tap 1-3 Phase	—
XFMR Tap 3-1 Phase	—
Roof Flange	—
Fused Reducer	—
Non Fused Reducer	—

"M" Rating / Standard Rating Conversion Table

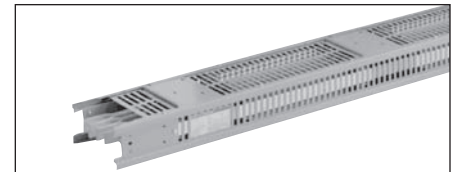
1000/A Square Inch "M" Rating	Standard 55°C Rating XL-U
225	—
400	—
600	800
800	1200
1000	1350
1200	1600
1350	2000
1600	2500
2000	2500
2500	3000
3000	4000
4000	5000

① Ventilated XL-U busway has two ratings; see above for edgewise or flatwise mounting.

② For rod-hanger adapter UJ100 see page 15-64.

GENERAL NOTES:

- For inches / millimeters conversion, see Application Data Section.
- To form complete catalog number, use basic catalog number and substitute suffix of required item. Example: Basic busway Catalog Number U316CV— accessory switchboard stub with ground bus U316CVSG.
- Totally Enclosed offering is available up to 4000A Cu. Replace "V" with "E" in catalog number.
- The following feeder busway footages apply:
XL-U Elbow 2' XL-U EXP Section 4'
XL-U Tee 3' XL-U SWBD Stub 1'
XL-U Cross 4' XL-U Reducer 4'
- For higher short circuit rating add an "HH" after the "U" (UHH302CBP)
- Floor and ceiling flanges are ordered by description.
- Internal ground bar provided as standard.



- For elbows other than 90°, accessory charge is doubled.
- Switchboard stub includes flange to cover cutout in top of indoor switchboard and 8" of bus inside switchboard. Connecting hardware supplied by switchboard manufacturer.
- Transformer throat connection includes gasketed box sized to match throat plus flexible straps and bolts. No Busway footage is included. For connection to transformers not manufactured by Siemens, consult factory

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—these part numbers are highlighted in gray

Floor Operable

Breaker Type	AC Volts	Ampere Rating	3-Phase, 3-Wire			3-Phase, 4-Wire		
			Enclosure Only ^②			Enclosure Only ^②		
			Catalog Number ^② XL-X	Catalog Number ^② XL-U	Catalog Number ^② BD Plug-In ^{①②⑤}	Catalog Number ^② XL-X	Catalog Number ^② XL-U	Catalog Number ^② BD Plug-In ^{①②⑤⑥}
ED2	240	15–60 70–100						
ED4	480	15–60 70–100	REC3100G	UEC3100G	BEC3100	REC4100G	UEC4100G	BEC4100
ED6	600	15–60 70–100						
FD6, FXD		70–250	RFC3250G	UFC3250G	BFC3250	RFC4250G	UFC4250G	BFC4250
JXD6		200–400						
JXD2	240	200–400	RJC3400G	UJC3400G	BJC3400	RJC4400G	UJC4400G	BJC4400_®
JD6	600	200–400						
LXD6		450–600 ^③	RLC3600G	ULC3600G	BLC3600	RLC4600G	ULC4600G	BLC4600_®
LD6		250–600 ^③						
MD6	600	400–600 ^③	RMC3800G	UMC3800G	BMC3800	RMC4800G	UMC4800G	BMC4800_®
		700–800 ^③						

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 ^⑥ Plug-In ^{①⑤}	Standard (NEC)	Maximum (Time Delay)	XL-X	XL-U	BD ^⑥ Plug-In ^{①⑤}
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
	200	25	60	RV324G	UV324G	BOS14324	25	60	RV424G	UV424G	BOS16424
	400	50	125	RV325G	UV325G	BOS14325	50	125	RV425G	UV425G	BOS16425_®
600 ^③	75	200	RV326G	UV326G	BOS14326	75	200	RV426G	UV426G	BOS16426_®	
600 AC	30	7½	20	RV361G	UV361G	BOS14351	5	15	RV461G	UV461G	BOS16451
	60	15	50	RV362G	UV362G	BOS14352	15	30	RV462G	UV462G	BOS16452
	100	30	75	RV363G	UV363G	BOS14353	25	60	RV463G	UV463G	BOS16453
	200	60	150	RV364G	UV364G	BOS14354	50	125	RV464G	UV464G	BOS16454
	400	125	350	RV365G	UV365G	BOS14355	100	150	RV465G	UV465G	BOS16455_®
	400 ^④	125	350	RV365SG	UV365SG	—	100	150	RV465SG	UV465SG	—
	600 ^③	200	500	RV366G	UV366G	BOS14356	150	400	RV466G	UV466G	BOS16456_®

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	⑦	⑦	W56626
60	⑦	⑦	W56628
100	⑦	TFAK32	W55365
200	⑦	TFAK42	W55366
400	⑦	TFAK52	W55367
600	W49813	TFAK62	W55368

600V

30	⑦	⑦	W56627
60	⑦	⑦	W56629
100	⑦	TFAK35	W55365
200	⑦	TFAK45	W55366
400	⑦	TFAK55	W55367
600	W49813	TFAK65	W55368

Field Addable Ground Kits for BD Bus Plugs

Fusible

Ampere Rating	Catalog Number
30–60	W63231
100	W63232
200	W63233
400	W63234
600	W63234

Circuit Breaker

BEC	W63553
BFC	W63554
BJC	W63238
BLC	W63238
BMC	W73534

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	⑦	⑦	W56626
60	⑦	⑦	W56628
100	W49827	TFAK32	W55365
200	W49819	TFAK42	W55366
400	W49814	TFAK52	W55367
600	W49813	TFAK62	W55368

600V

30	W49832	⑦	W56627
60	W49830	⑦	W56629
100	W49828	TFAK35	W55365
200	W49818	TFAK45	W55366
400	W49816	TFAK55	W55367
600	W49815	TFAK65	W55368

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 Bus plugs 400A and smaller require one plug-in opening. 600–800A require two plug-in openings.

④ To order 400A fusible plug with increased wire space, add "S" to the catalog number. Example: UV365SG, UV465SG.

⑤ Channel Spacers — Must be used with bus plugs mounted on 600, 800, or 1000 ampere ABD busway or on 800 or 1000 ampere BDP busway. Catalog Number W37940

⑥ 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.

⑦ Not required.

⑧ Replace "—" with "1" or "2". See Table: BD Bus Plug Catalog Number Ref. shown on Page 15-61.

Busway Power Distribution

XL-X®, XL-U® and BD® Plug-In Units and Cubicles

Selection

Shipping Weights — Pounds

For Circuit Breaker Bus Plugs Only

Breaker Type	Ampere Rating	3-Phase, 3-Wire				3-Phase, 4-Wire			
		Enclosure Only		Complete Assembly		Enclosure Only		Complete Assembly	
		XL-U XL-X	BD, LO-X	XL-U XL-X	BD, LO-X	XL-U XL-X	BD, LO-X	XL-U XL-X	BD, LO-X
ED2, ED4, ED6	15–100	12	14	13	9	13	15	14	10
FD6	70–250	1	27	51	37	45	28	55	38

Fusible and Molded Case Circuit Breaker Cubicles

See page 15-7 for typical configurations.

Accessories

Description	Catalog Number
Channel Spacers—Must be used with Bus Plugs or Plug-in Branch-Run Adapters mounted on 600-, 800- or 1000-ampere ABD Busway or on 800- or 1000-ampere BDP Busway. 4 per package	W37940
“ON-OFF” Bus Plug Stickers – Pressure sensitive, per pair.	W47185

Shipping Weights — Pounds

For Fusible Switch Bus Plugs Only

Switch Ampere Rating	3-Phase, 3-Wire		3-Phase, 4-Wire	
	XL-X XL-U	BD, LO-X	XL-X XL-U	BD, LO-X
	Prefix RV UV	Prefix BOS	Prefix RV UV	Prefix BOS
30,60	17	15	19	12
100	17	18	19	18
200	36	34	38	36
400	165	111	160	112

Special Bus Plugs

Description	Catalog Number		
	XL-U	XL-X	BD, LO-X
Ground Detector and Potentializer—For 2 or 3-pole 240 and 480 Volt service.	UPGR314G	RPGR314G	PGR6314

BD Bus Plug Catalog Number Reference

Catalog Number	ABD4 Busway						BDP4 Busway							
	225 ABD402	400 ABD404	600 ABD406	800 ABD408	1000 ABD410	1200 ABD412	225 BDP402	400 BDP404	600 BDP406	800 BDP408	1000 BDP410	1350 BDP413	1600 BDP416	
BJC44001	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BJC44002	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BJC4400G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BJC4400G2	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BLC46001	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BLC46002	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	
BLC4600G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BLC4600G2	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	
BMC48001	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BMC48002	—	—	—	✓	—	—	—	—	—	✓	✓	—	—	
BMC4800G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BMC4800G2	—	—	—	✓	—	—	—	—	—	✓	✓	—	—	
BOS164251	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS164252	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BOS16425G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS16425G2	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BOS164261	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS164262	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	
BOS16426G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS16426G2	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	
BOS164551	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS164552	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BOS16455G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS16455G2	—	✓	—	✓	—	—	—	✓	✓	✓	✓	—	—	
BOS164561	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS164562	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	
BOS16456G1	—	—	✓	—	✓	✓	—	—	—	—	—	✓	✓	
BOS16456G2	—	—	—	✓	—	—	—	—	✓	✓	✓	—	—	

As of June 2014, Siemens no longer supplies a complete solution for Legacy bus plug offerings—these part numbers are highlighted in gray