

# Busway Flex-A-Power™ Busway

Types FVA, FVK and LVDP  
Application

## Section 13

### Types FVA and FVK Busway

Types FVA and FVK Flex-A-Power™ busway are obsolete for new manufacture. Only end boxes and cable tap boxes are available.

### Aluminum Bus for Type FVA 225 Amps Three-Phase, Three-Wire, or Three-Wire, DC 600 Volts

Component	Type	Product Number
Accessories	End Box	DASKEB34
Accessories	Cable Tap Box	DAACB32 <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Aluminum Bus for Type FVA 400 Amps Three-Phase, Three-Wire, or Three-Wire, DC 600 Volts

Component	Type	Product Number
Accessories	End Box	DASKEB36
Accessories	Cable Tap Box	DAACB34 <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Aluminum Bus for Type FVA 600 Amps Three-Phase, Three-Wire, or Three-Wire, DC 600 Volts

Component	Type	Product Number
Accessories	End Box	DASKEB310
Accessories	Cable Tap Box	DAACB36 <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Aluminum Bus for Type FVA 800 Amps Three-Phase, Three-Wire, or Three-Wire, DC 600 Volts

Component	Type	Product Number
Accessories	End Box	DASKEB310
Accessories	Cable Tap Box	DAACB38 <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Aluminum Bus for Type FVA 225 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN134A
Accessories	Cable Tap Box	DAACBN132A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Aluminum Bus for Type FVA 400 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN136A
Accessories	Cable Tap Box	DAACBN134 <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.



# Busway Flex-A-Power™ Busway (continued)

Types FVA, FVK and LVDP

Application and Product Number Pricing

## Section 13

### Copper Bus for Type FVK 225 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN134A
Accessories	Cable Tap Box	DAKCBN132A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Copper Bus for Type FVK 400 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN134A
Accessories	Cable Tap Box	DAKCBN134A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Copper Bus for Type FVK 600 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN136A
Accessories	Cable Tap Box	DAKCBN136A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Copper Bus for Type FVK 800 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN1310A
Accessories	Cable Tap Box	DAKCBN1310A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Copper Bus for Type FVK 1000 Amps Three-Phase, Four-Wire 480 Y/277 or 208 Y/120 Volts, Half Capacity Neutral

Component	Type	Product Number
Accessories	End Box	DASKEBN1310A
Accessories	Cable Tap Box	DAKCBN1310A <sup>1</sup>

<sup>1</sup>Center cable tap box. For end cable tap box, order this tap box plus an end box.

### Fusible Plugs—Type QMR Three-Phase, Three-Wire

Component	Voltage	Product Number
30	240	FVK321R
60	240	FVK322R
100	240	FVK323R
200	240	FVK324R
400	240	FVK325RT <sup>4</sup>
600	240	FVK326R <sup>3</sup>
30	600	FVK361R
60	600	FVK362R
100	600	FVK363R
200	600	FVK364R
400	600	FVK365RT <sup>4</sup>
600	600	FVK366R <sup>3</sup>

**Externally Operated with Class H Fuse Clips. Fuses Not Included.** To add Class R or Class J fuse provisions, see page 13-93.

<sup>3</sup>Special hanger required on LVDP. Furnish nameplate data and see extension panel table. See page 13-93.

<sup>4</sup>T suffix on product number indicates 2(200A) switches used to make up a 400A requirement.

### Fusible Plugs—Type QMR Three-Phase, Four-Wire

Component	Voltage	Product Number
30	240	FVK421R
60	240	FVK422R
100	240	FVK423R
200	240	FVK424R
400	240	FVK425RT <sup>4</sup>
600	240	FVK426R <sup>3</sup>
30	480	FVK461R
60	480	FVK462R
100	480	FVK463R
200	480	FVK464R
400	480	FVK465RT <sup>4</sup>
600	480	FVK466R <sup>3</sup>

**Externally Operated with Class H Fuse Clips. Fuses Not Included.** To add Class R or Class J fuse provisions, see page 13-93.

<sup>3</sup>Special hanger required on LVDP. Furnish nameplate data and see extension panel table. See page 13-93.

<sup>4</sup>T suffix on product number indicates 2(200A) switches used to make up a 400A requirement.

### Ground Detector Plugs Three-Phase, Three-Wire

Component	Voltage	Product Number
GN	208-240	DAGN32
GN	440-600	DAGN36

(Not UL listed)

