busrunbusway.	PROJECT NAME		Т	YPE	
Extrusion Profile: BUS-09 Mounting Condition: Hanging (H)		(2.06"		. ⊕ (€ ⊕
	BusBar —— Insulator —— Housing ——			Bu ch	own is two circuit sRun. Refer to art below for cuiting options.
Specifications	Vinyl/Voltage ()ptions [select o	ne per channel]		
Materials: Extruded aluminum housing of 0.148" (3.7mm) wall thickness, with thermoplastic busbar insulator containing #6 AWG equivalent, roll-formed copper busbars.	TA BUS-09H1A 1 circ. (120V) 1-hot, 1-neutral	2A BUS-09H2A 2 circ. (120V) 2-hot, 1-neutral	3D BUS-09H3D 1 circ. (240V) 1-hot, 1-neutral	BUS-09H2D 2 circ. (240V) 2-hot, 1-neutral	3C BUS-09H3C 1 circ. (277V) 1-hot, 1-neutral
maximum rated load per circuit, up to 300 volts, 5,000 AIA. Mounting: Mounting hardware must be specified separately. 100lb [45.4kg] maximum static load	4B BUS-09H4B 1 circ. (12V) 1-hot, 1-neutral	4K BUS-09H4K 1 circ. (12V INT'L) 1-hot, 1-neutral	6A BUS-09H6A 1 circ. (120V) 2-hot, 1-neutral tied hots	6D BUS-09H6D 1 circ. (240V) 2-hot, 1-neutral tied hots	
	Amperage Options				
		2	3	6	
	(240V)	AMP	AMP	60 AMP	
between Support points. Mounting hardware must be attached to the structure to sufficiently support load.	Color Options MB Black	P NT White Brush		CP ed Custom Finish	
Model Number Guide					

To build a BusRun model number - fill in the boxes below based on your selections from above.

Example:

BUS-09H1AA1A6
This model number represents extrusion Bus 09, a hanging mounting condition, 2-circuit-120V, 60 amps and color black.

Specify:

BUS-09H

VINYL/VOLTAGE VINYL/VOLTAGE AMPS

LENGTH IN INCHES IF KNOWN

COLOR



Extrusion Profile:

Mounting Condition:

BUS-09

Hanging (H)



Mounting Rules

12" A hang-point must be [300] provided within 12" of every end or corner of

the BusRun layout.

10'-0" Maximum distance [3050] between hang-points

> cannot exceed 10'-0" linear feet of 'hanging' BusRun Busway.

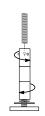
14" Support points cannot [350] be within 7" from the

centerline on both sides of sleeved joints.

100lb BusRun Busway and (45kg) mounting hardware are

rated for a total supported weight up to 100lbs (45kg) between Support points.

Hanging Options



Threaded Rod Hanger

Nickel-plated counter-rotating threaded rod hanger and mounting bar enable attachment and leveling of BusRun to fixed threaded rod.

- B-HH0-TR250 for 1/4-20 rod
- B-HH0-TR375 for 3/8-16 rod



LevelGlide™

Gripper cable with closed eyeloop

Cable with thimbled, crimped loop at top, self-locking gripper and mounting bar at bottom, provide instant and precise height adjustability.

- B-HC0-060 5'[1525]
- B-HC0-120 10'[3050]
- B-HC0-180 15'[4525]



Canopy LevelGlide™

Gripper, cable, and canopy

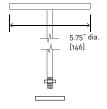
Cable with swivel coupler at top, self-locking gripper and mounting bar at bottom, provide instant and precise height adjustability. 5" dia canopy mounts to ceiling.

- B-HC0-060-C 5
- ☐ B-HC0-120-C 10'
- ☐ B-HC0-180-C 15



Coupling Nut for threaded rod

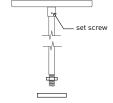
□ B-HH0-CK-M6-01 for M6 rod



Support Pendant

5.75" canopy, stem and hex nut. Mounting bar supplied. Provides 18" height between bottom of Bus and ceiling.

□ B-HP0D-18 18"[457]



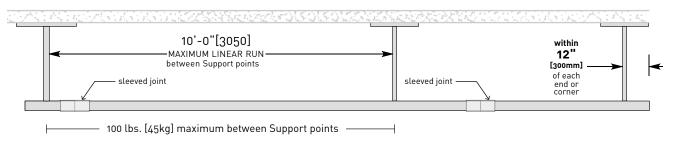
Field Cuttable **Support Pendant**

5.0" canopy, stem and hex nut. Mounting bar supplied. Stem is field cuttable and secured with set screw at canopy.

B-HP0-24-FC

2'[600] ■ B-HP0-48-FC 4'[1200]

Mounting Diagram





Extrusion Profile:

Mounting Condition:

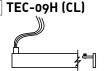
BUS-09

Hanging (H)



Feed Options

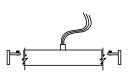




Top End Feed: Whip Style 3/4" NPSM top conduit

Max Load 60 amp at 12v, 120v, 240v, 277v





Top Center Feed: Whip Style 3/4" NPSM top conduit

Max Load 60 amp at 12v, 120v, 240v, 277v

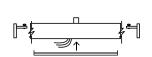
TEB-09H



Top End Feed: Splice Box Style 3/4" NPSM top conduit

Max Load 30 amp at 120v, or 16 amp at 240v

TCB-09H



Top Center Feed: Splice Box Style 3/4" NPSM top conduit

Max Load 30 amp at 120v, or 16 amp at 240v End End Feed: Whip Style 3/4" NPSM end conduit

EEF-09H

EEC-09H (CL)

Max Load 60 amp at 12v, 120v, 240v, 277v

EEB-09H



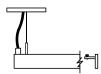
End End Feed: Splice Box Style 3/4" NPSM end conduit

Max Load

30 amp at 120v, or 16 amp at 240v

AEF-09H



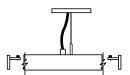


Top End Feed: Cable Style 5.0" dia canopy

Max Load

20 amp at 120v, or 16 amp at 240v

ACF-09H



Top Center Feed: Cable Style 5.0" dia canopy

Max Load

20 amp at 120v, or 16 amp at 240v

PEF-09H

PEC-09H (CL)

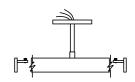


Pendant End Feed: 6.75" dia canopy 3/4" NPSM pendant

Max Load

60 amp at 12v, 120v, 240v, 277v

PCF-09H



Pendant Center Feed: 6.75" dia canopy 3/4" NPSM pendant

Max Load

60 amp at 12v, 120v, 240v, 277v

MEF-09H

MEC-09H (CL)

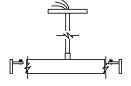


Field Cuttable Pendant End Feed: 5.0" dia canopy 3/4" pendant

Max Load

60 amp at 12v, 120v, 240v, 277v

MCF-09H



Field Cuttable Pendant Center Feed: 5.0" dia canopy 3/4" pendant

Max Load

60 amp at 12v, 120v, 240v, 277v

Notes:

- All Splice Box feeds are 30 amp max load.
- 2. All feeds are supplied with two end caps.
- 3. Feeds cannot be modified.
- 4. Feeds can be made 10" to 120" long.
- 5. Maximum loads are per circuit.

Current Limiter (CL)

(120v only)

Available Amperages						
1.0A	120VA					
1.5A	180VA					
2.0A	240VA					
3.0A	360VA					
4.0A	480VA					
5.0A	600VA					
6.0A	720VA					
8.0A	960VA					
12.0A	1440VA					
Side View						
	0					
Reflected Plan View						
Reflected Plan View						

