

BUS-09W

Surface-Mounted



Project Name

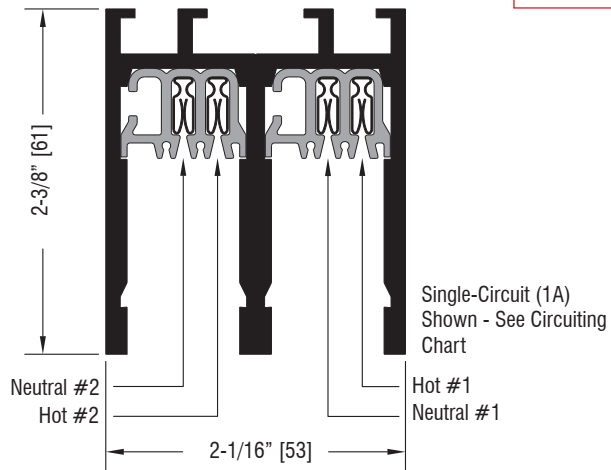
Type

Feed Code	Profile / Mounting	Vinyl / Voltage	Vinyl / Voltage	Amperage	Total Length of Straight Run (in.)*	Finish	Whip (ft.)
BUS	CEC	1A	1A	16A	1A	White	P
CCF	EEC	2A	2A	20A	1.5A	Matte Black	MB
CEF	SEC	6A	6A	30A	2A	Brushed	NT
EEB	TEC	3D	3D	60A	3A	Unfinished	UF
EEF		2D	2D	4A	4A	Custom	CP
SEF		6D	6D	5A			
TCB		3C	3C	6A			
TCF		4B	4B	8A			
TEB		4K	4K	12A			
TEF							

Finish Code

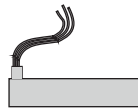
Circuiting Chart

1A 1 circ. (120V) 1-hot, 1-neutral 	2A 2 circ. (120V) 2-hot, 1-neutral 	3D 1 circ. (230V) 1-hot, 1-neutral
2D 2 circ. (240V) 2-hot, 1-neutral 	3C 1 circ. (277V) 1-hot, 1-neutral 	4B (Consult Factory) 1 circ. (Low Voltage) 1-hot, 1-neutral
4K (Consult Factory) 1 circ. (Low Voltage) International 1-hot, 1-neutral 	6A 1 circ. (120V) 2-hot, 1-neutral tied hots 	6D 1 circ. (230V) 2-hot, 1-neutral tied hots

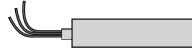


Feed Options: Standard BusRun feed capacity is 20 Amps (120v) or 16 Amps (230 Volt); 30 and 60 Amp feeds are available

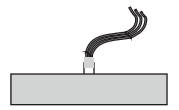
TEF-09W
TEC-09W (Current Limiter)*
 Top End Feed
 1/2" NPSM or 20mm Conduit



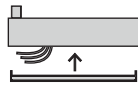
EEF-09W
EEC-09W (Current Limiter)*
 End End Feed
 1/2" NPSM or 20mm Conduit



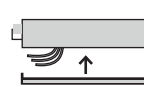
TCF-09W
 Top Center Feed
 1/2" NPSM or 20mm Conduit



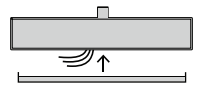
TEB-09W
 Top End Splice-Box
 30 Amp Max



EEB-09W
 End End Splice-Box
 30 Amp Max



TCB-09W
 Top Center Splice Box
 30 Amp Max



*CL: Current Limiter Values (120v Only)

1A	120VA	5A	600VA
1.5A	180VA	6A	720VA
2A	240VA	8A	960VA
3A	360VA	12A	1440VA
4A	480VA		

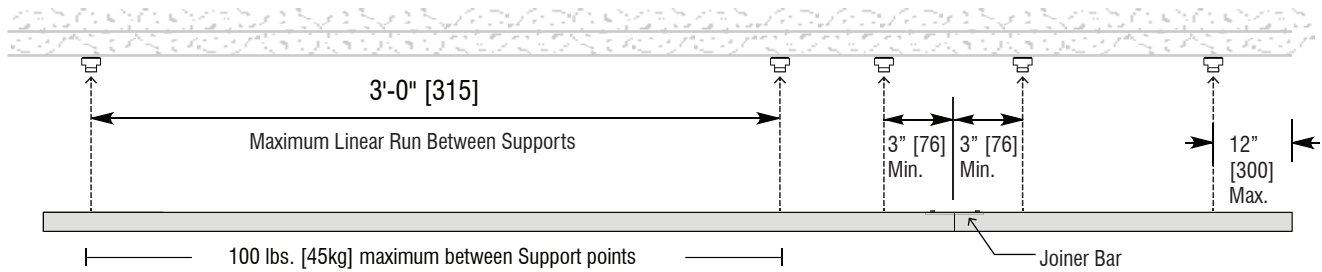
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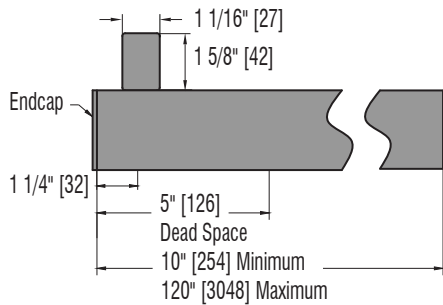
Type

Mounting Diagram

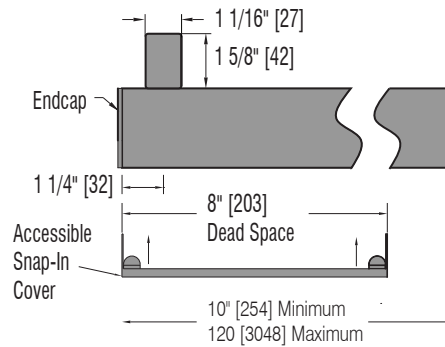


Dimension Chart

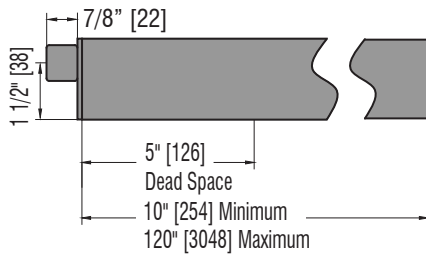
Top End Feed



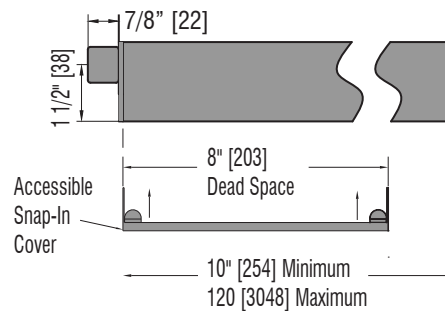
Top End Splice-Box Feed



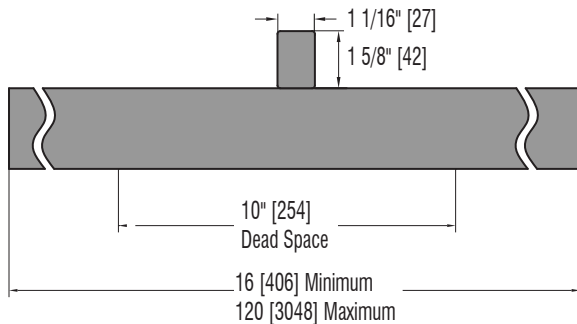
End End Feed



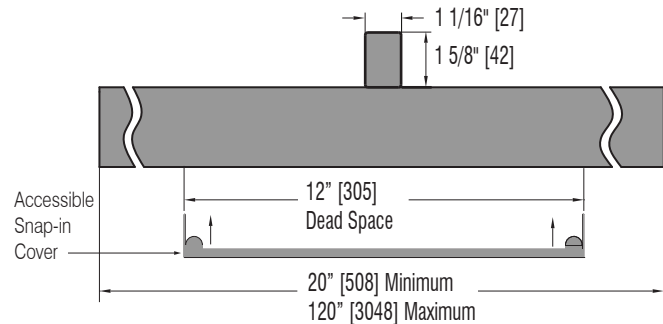
End End Splice-Box Feed



Top Center Feed



Top Center Splice-Box Feed



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Type

Mounting Rules

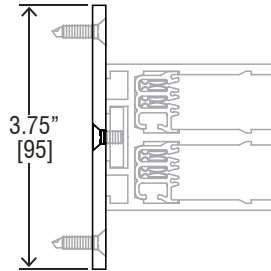
Mounting Options

12" [300]
A support point must be provided within 12" of every end or corner of the BusRun layout.

3'0" [915]
Maximum distance between support points cannot exceed 3'0" linear feet of surface BusRun Busway.

3" [76]
Support points cannot be within 3" from the centerline on both sides of BusRun joints.

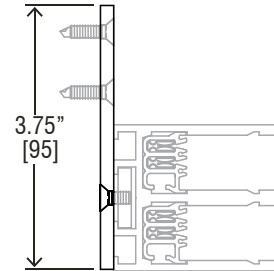
100lbs (45kg)
BusRun Busway and mounting hardware are rated for a total supported weight up to 100lbs (45kg) between support points.



Wall Mount Bar

Aluminum bracket attaches to BusRun top channel 7/8" x 3.75" [23x90]
Maximum spacing 3'0" [915]

40131 - for two Channel Bus



Horizontal Wall Mount Bar

Aluminum bracket attached to BusRun top channel 7/8" x 3.75" [23x90].
Maximum spacing 3'0" [915].
(Optional, ordered Separately)

40131-01 - for two Channel Bus