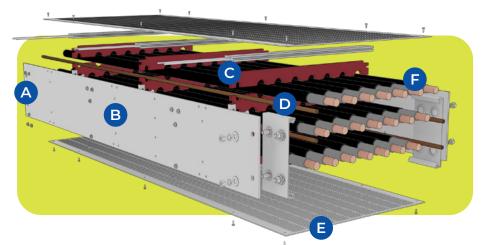
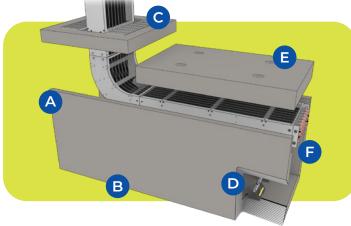
## **CABLE BUS**



- A Stainless Steel Hardware Anti-seize coating for longevity. Resistant and durable for **indoor** or **outdoors**.
- C Cable Support Block VO flame-rated GPO-3 protects against short-circuit events.
- **E** Slotted Cover Free-air rated system allows optimal performance and **heat dissipation**.
- B Aluminum 6061-T6 Side Rail Applied in both **straight** and **bend** enclosures. Rust-resistant and reliable.
- **D** Bond Cables Reliablity ensures **utmost safety** and **minimizing** voltage potential differences.
- F Low to High Voltage Cables Suitable for diverse applications of industries, building, and power networks.

## UNDERGROUND



- A Galvanized Steel Caps Providing **robust protection** and weightbearing support, ideal for road crossings.
- C Assorted Ventilation Types From goose necks, standard gratings to raised gratings. Ensures optimal airflow.
- E Load Rating Meets the standard for H20 Rating. (16,000lbs per wheel load)
- **B** Split Trenching Ability to facilitate **diverse routing** options for varied infrastructural needs.
- **D** Recycled Rubber Support Minimizes **vibrations**, withstands freezing and enables a free-air rating.

#### **F** Dimensions

Expert designs will **recommend** ideal trench size. (32" x 32" / 32" x 48")

## **TECH SPECS**

Voltage Range	Up to 69kV
Current Range	Up to 8000A
Available Cable Sizes	Up to 1000MCM
Short Circuit Rating	Up to 200kA
Enclosure Size	Up to 12in (H) x 36in (W)
Finishes	Aluminum   Stainless Steel   Painted
Cable Configurations	3 Phase, 3 Wire   3 Phase, 4 Wire   DC
Min/Max Ambient Temp	-40°C to 60°C (-40°F to 140°F)
Cable Securing Method	Block style. Max every 30in
Underground Options	Precast or cast-in-place Pedestrian or heavy traffic grade With or without ventilation





CSA C22.2 No. 126.1:17

**CE Code Compliant** 

**CWB** Certified

(CSA W47.2)

**NEMA VE-1** 

**NEC Code Compliant** 

NFPA 70 Article 370 Compliant

ANSI/CSA C22.2 No. 273:19

**UL Listed Enclosure** 

ISO 9001:2015 Certified

Up to NEMA 4X **Termination & Transition Boxes** 

3RD PARTY FACTORY EVALUATIONS AVAILABLE FOR APPLICABLE STANDARDS

HAVE A QUESTION? FEEL FREE TO SEND US A MESSAGE! powerbusway.com sales-info@powerbusway.com



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# CABLE BUS SYSTEMS **A POWER FEEDER SOLUTION**









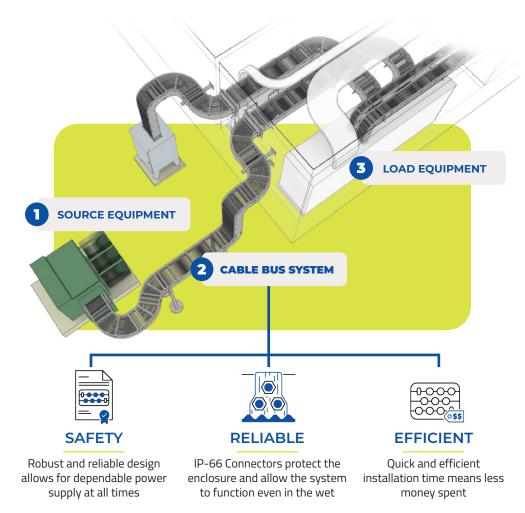


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### **APPLICATION** Indoor & Outdoors



## **INDUSTRIES**



OIL & GAS

**COMMERCIAL** 

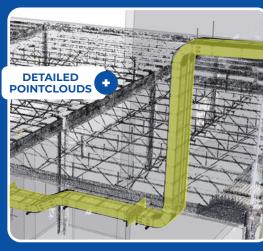
INDUSTRIAL

INSTITUTIONAL





### SERVICES 3D Scan | Expert Support







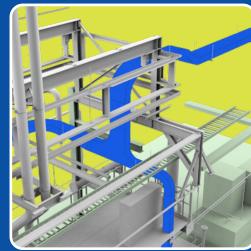
**BEFORE & AFTER** 

### YOU'RE IN GOOD HANDS **OVER 4000 SYSTEMS SUCCESSFULLY COMMISSIONED**

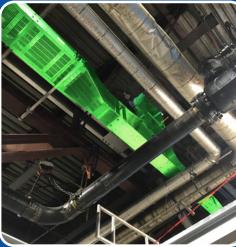




### **CUSTOM ENGINEERED TO SPEC**



**BIM -** Custom Fitting Highlighted



Installation - Custom Fitting Highlighted









### **UNRIVALED DELIVERY.** ON TIME. ALL THE TIME.

Part arrived on time, and fit in perfectly. They do a great job of labeling everything with the numbers and all that so you can roadmap how to assemble it all. Makes it **really easy** for the guys in the field.

NATIONAL CONTRACTOR. TEXAS



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