



# APD BUSBARS

## Specifications:

APD Busbars are available with 1 or 2 phases, Max. Temperature 158°F (70°C)

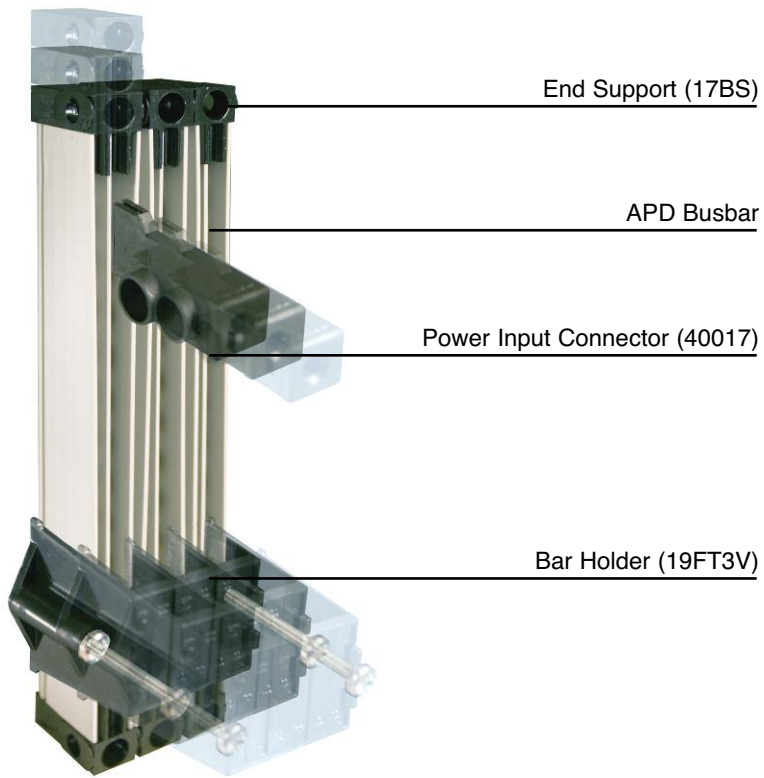
## Material Insulation:

PVC

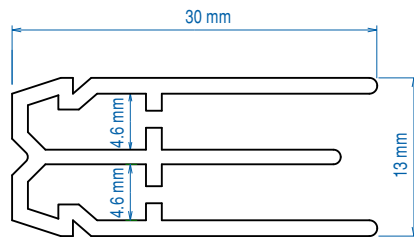
## Length:

1.9m (6.23 ft.)/ 1.0m (3.281 ft.)

**83 Connections per Meter per Phase**



Electrical Rating (600VAC)	Part No.	Possible Connections / Phase	No. of Phases	Material	Length
25A	1LB158-25A	158	1	Brass	1.9m (6.23 ft.)
25A	2LB158-25A	158	2	Brass	1.9m (6.23 ft.)
25A	1LB83-25A	83	1	Brass	1.0m (3.281 ft.)
25A	2LB83-25A	83	2	Brass	1.0m (3.281 ft.)
63A	1TC158-63A	158	1	Tinned Copper	1.9m (6.23 ft.)
63A	2TC158-63A	158	2	Tinned Copper	1.9m (6.23 ft.)
63A	1TC83-63A	83	1	Tinned Copper	1.0m (3.281 ft.)
63A	2TC83-63A	83	2	Tinned Copper	1.0m (3.281 ft.)
80A	1TC158-80A	158	1	Tinned Copper	1.9m (6.23 ft.)
80A	2TC158-80A	158	2	Tinned Copper	1.9m (6.23 ft.)
80A	1TC83-80A	83	1	Tinned Copper	1.0m (3.281 ft.)
80A	2TC83-80A	83	2	Tinned Copper	1.0m (3.281 ft.)



## Technical Note:

The standard busbar lengths can be cut to any desirable length. When cutting the busbars remember to cut the conductor 62mm shorter than the insulation to ensure space for the insulation cap (Part No. 17BI0) at each end. This guarantees adequate and required creepage distance (see picture below). If an end support (Part No. 17BS) is used then no insulation cap is needed.





