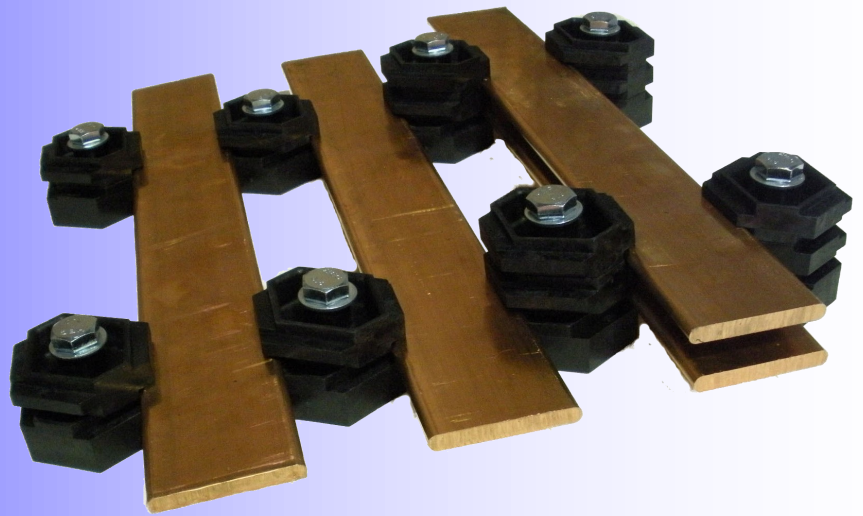


# Busbar Supports Type FBS

**KENTAN**



## Use

The FSB3-10 busbar support is made for busbars arranged flatwise. A pair of supports will accommodate 6 different bar thicknesses, in single and parallel arrangements. The supports are also stackable.

## Material Details

These supports are injection moulded from gloss reinforced polyamide 66.

	Properties	Rating
Electrical	Operational Voltage $V_e$	1000V
	Insulation Voltage $V_i$	1000V
	Impulse Voltage $V_{imp}$	12kV
Thermal	Conductor Temperature	120°C
	Flammability Rating	UL94-VO
	Glow Wire	960°C

## Support Spacings

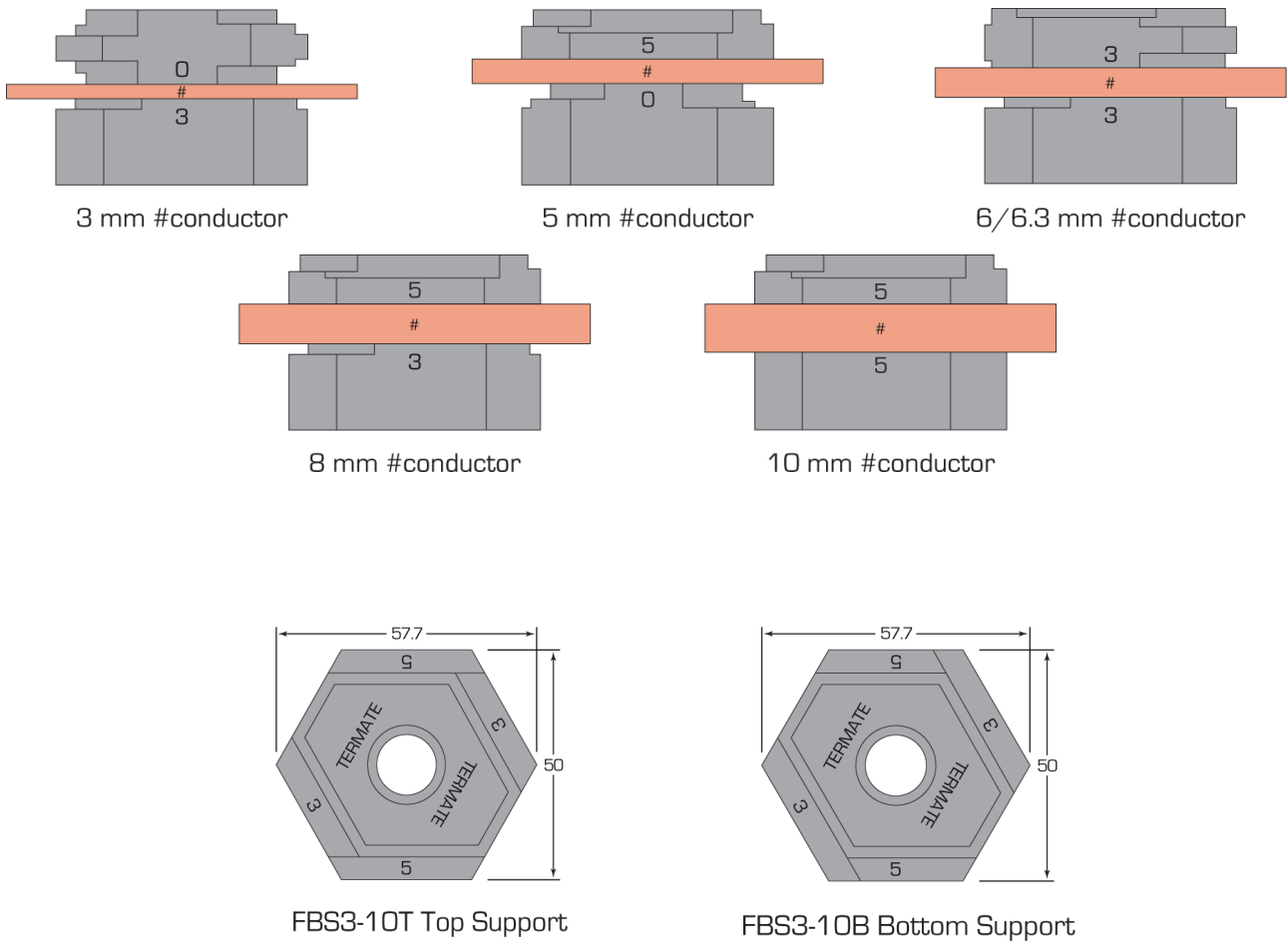
Busbar Size (mm)	Support Distances (mm)	Fault Current (kA)	Duration
1 x 75 x 10	300	50 (rms)	1 second
1 x 50 x 10	300	50 (rms)	1 second
2 x 50 x 10	300	50 (rms)	1 second
1 x 50 x 10	450	36 (rms)	1 second
1 x 30 x 3	300	76 (peak)	1cc Peak
1 x 25 x 10	300	36 (rms)	1 second
1 x 25 x 10	450	36 (rms)	1 second

## Manufacture

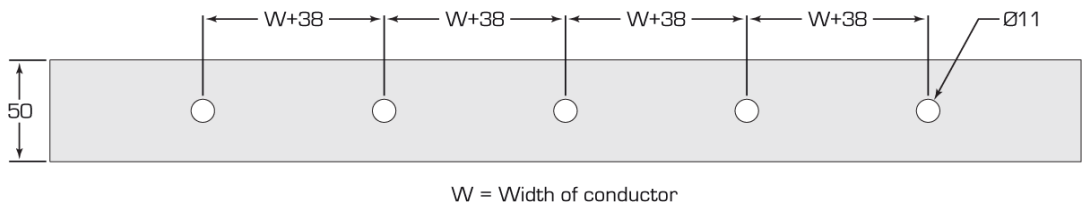
These supports are imported from the UK.  
Manufacturer is TERMATE LTD.

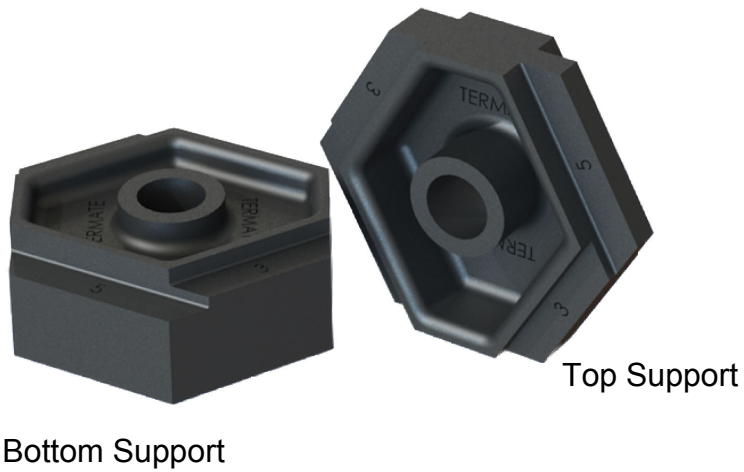
Since product improvement is a continuing policy, we reserve the right to change specifications without notice.

# Dimensions



# Installation





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ISO 9001

BUREAU VERITAS  
Certification



Kentan Engineering is a Quality Assured Company