

534011

nVent ERIFLEX Flexible Copper Busbar Flexibar Tinned Copper
060mm2 3 x 20 x 1mm Length 2m

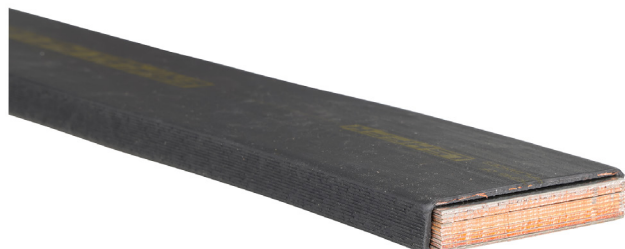


FLEXIBLE BUSBARS AND BRAIDS



Component type	Wiring band
Range	Flexible Copper Busbar
Model	N/A
Product status	Existing

The nVent ERIFLEX Flexible Copper Busbar is a high-performance and cost-effective solution for electrical power distribution in industrial and commercial settings. Made of high-quality copper with superior conductivity, available from 125 to 2800A ensuring high current loads whilst minimising energy loss. Offering advanced insulation, a safe, low-smoke, flame-retardant and halogen-free solution.



ELECTRICAL

Rated operation current	250 A
Allowable current rating for deltaT (temp rise), 40K	323 A
Allowable current rating for deltaT (temp rise), 50K	360 A
Allowable current rating for deltaT (temp rise), 60K	395 A
Dielectric strength	20 kV/mm

CONSTRUCTION

Laminated	Yes
Number of lamellas	3

DIMENSIONS

Length	2000 mm
Width	23.6 mm
Thickness	6.6 mm
Lamella thickness	1.8 mm

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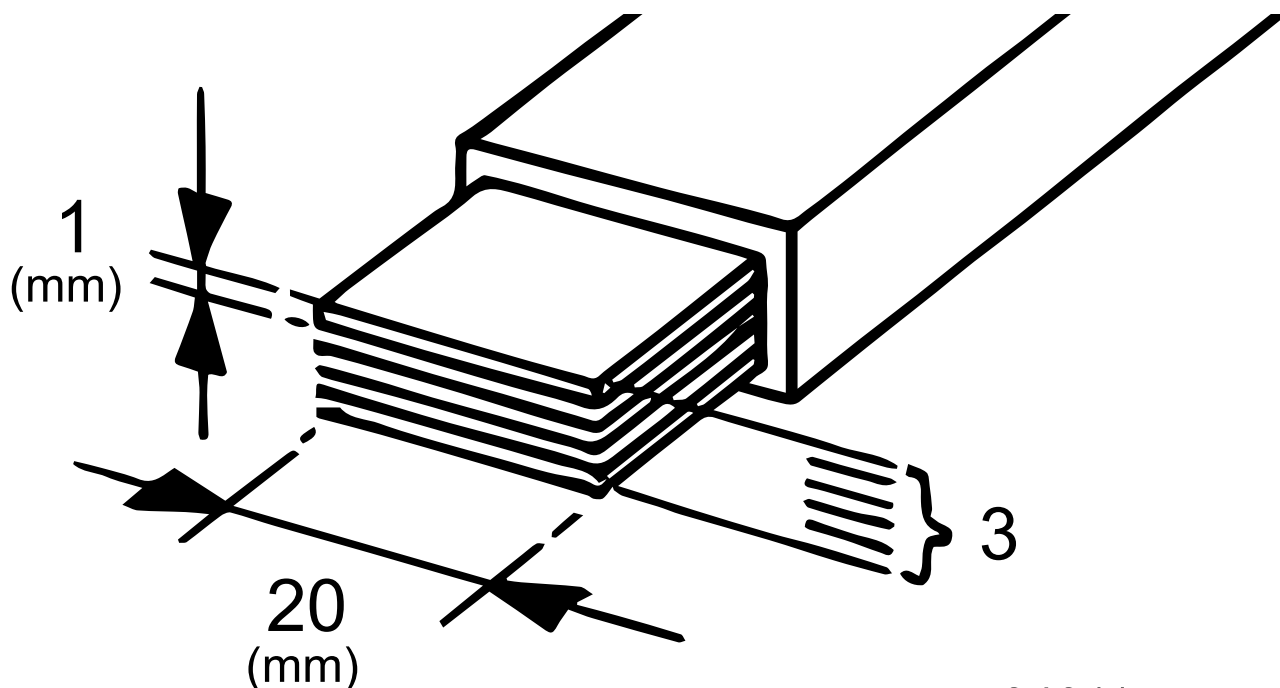
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DIMENSIONAL DIAGRAM



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RELATED PRODUCTS

ACCESSORY



Item No: 553020

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Clamp 50 x 24mm Clamping Capacity 20mm

Item No: 553050

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Clamp 80 x 24mm Clamping Capacity 20mm



Item No: 553550

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Spacer Clamp for up to 24mm Wide Flexible Busbar

Item No: 553590

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Support UFS Kit 24 Retaining Blocks 2M AL Profile



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RELATED PRODUCTS

ACCESSORY



Item No: 559120

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Spare Blade Set for Shearing



Item No: 559145

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Bending Tool MFB



Item No: 559148

Required: No

Description: nVent ERIFLEX Flexible Copper Busbar Flexibar Twisting Tool MFT