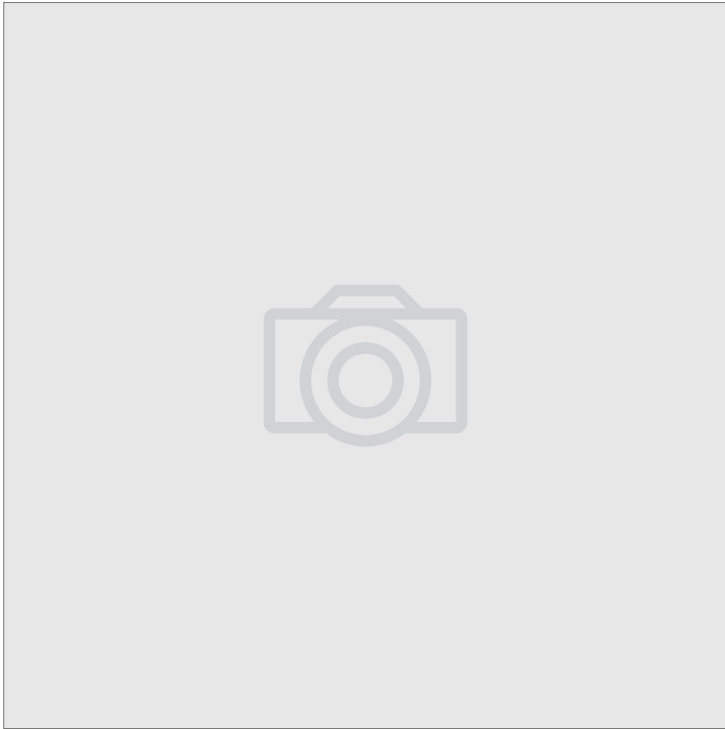


534016

nVent ERIFLEX Flexible Copper Busbar Flexibar Tinned Copper
048mm² 2 x 24 x 1mm Length 2m



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

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	250.0 A
Allowable current rating for deltaT (temp rise), 40K	340.0 A
Allowable current rating for deltaT (temp rise), 50K	380.0 A
Allowable current rating for deltaT (temp rise), 60K	416.0 A

Dielectric strength	20.0 kV/mm
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CONSTRUCTION

Laminated	Yes
Number of lamellas	2.0

DIMENSIONS

Length	2000.0 mm
Width	27.6 mm
Thickness	5.6 mm
Lamella thickness	1.8 mm