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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.

	Rated operation current	1250.0 A
	Allowable current rating for deltaT (temp rise), 40K	1245.0 A
ELECTRICAL	Allowable current rating for deltaT (temp rise), 50K	1395.0 A
	Allowable current rating for deltaT (temp rise), 60K	1525.0 A
	Dielectric strength	20.0 kV/mm
CONSTRUCTION	Laminated	Yes
CONSTRUCTION	Number of lamellas	10.0
	Length	2000.0 mm
DIMENSIONS	Width	53.6 mm
DIMENSIONS	Thickness	13.6 mm
	Lamella thickness	1.8 mm