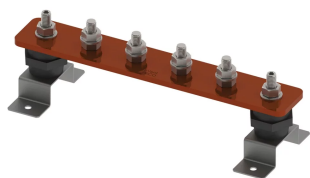


ELECTRICAL EARTH BAR



DIAGRAMS



FEATURES

- Provides a convenient, single-point grounding and bonding location
- Busbars with disconnect links allow for convenient testing of the earth termination system
- High conductivity, hard drawn, electrolytic tough pitch copper per EN 13601
- Includes halogen-free polyamide insulators, stainless steel (EN 1.4401) hardware and mounting brackets
- Custom bars can be designed and manufactured to customer specifications

SPECIFICATIONS

- Material:** Copper
- Complies With:** IEC® EN 62561-1:2017 Class H

Table 1/2						
Catalog Number	Finish	Number of Disconnects	Number of Connections	Width 1 (W1)	Width 2 (W2)	Height (H)
EEB04C506D0A	Bare	0	4	100mm	50mm	94mm
EEB04T506D0A	Tinned	0	4	100mm	50mm	94mm
EEB06C506D0A	Bare	0	6	100mm	50mm	94mm

Catalog Number	Finish	Number of Disconnects	Number of Connections	Width 1(W1)	Width 2(W2)	Height (H)
EEB06T506D0A	Tinned	0	6	100mm	50mm	94mm
EEB08C506D0A	Bare	0	8	100mm	50mm	94mm
EEB08T506D0A	Tinned	0	8	100mm	50mm	94mm
EEB10C506D0A	Bare	0	10	100mm	50mm	94mm
EEB10T506D0A	Tinned	0	10	100mm	50mm	94mm
EEB12C506D0A	Bare	0	12	100mm	50mm	94mm
EEB12T506D0A	Tinned	0	12	100mm	50mm	94mm
EEB14C506D0A	Bare	0	14	100mm	50mm	94mm
EEB14T506D0A	Tinned	0	14	100mm	50mm	94mm
EEB16C506D0A	Bare	0	16	100mm	50mm	94mm
EEB16T506D0A	Tinned	0	16	100mm	50mm	94mm
EEB18C506D0A	Bare	0	18	100mm	50mm	94mm
EEB18T506D0A	Tinned	0	18	100mm	50mm	94mm
EEB20C506D0A	Bare	0	20	100mm	50mm	94mm
EEB20T506D0A	Tinned	0	20	100mm	50mm	94mm
EEB22C506D0A	Bare	0	22	100mm	50mm	94mm
EEB22T506D0A	Tinned	0	22	100mm	50mm	94mm
EEB24C506D0A	Bare	0	24	100mm	50mm	94mm
EEB24T506D0A	Tinned	0	24	100mm	50mm	94mm
EEB26C506D0A	Bare	0	26	100mm	50mm	94mm
EEB26T506D0A	Tinned	0	26	100mm	50mm	94mm
EEB28C506D0A	Bare	0	28	100mm	50mm	94mm
EEB28T506D0A	Tinned	0	28	100mm	50mm	94mm
EEB30C506D0A	Bare	0	30	100mm	50mm	94mm
EEB30T506D0A	Tinned	0	30	100mm	50mm	94mm
EEB04C506D1A	Bare	1	4	100mm	50mm	94mm
EEB04C506D2A	Bare	2	4	100mm	50mm	94mm
EEB04T506D1A	Tinned	1	4	100mm	50mm	94mm
EEB04T506D2A	Tinned	2	4	100mm	50mm	94mm
EEB06C506D1A	Bare	1	6	100mm	50mm	94mm
EEB06C506D2A	Bare	2	6	100mm	50mm	94mm
EEB06T506D1A	Tinned	1	6	100mm	50mm	94mm
EEB06T506D2A	Tinned	2	6	100mm	50mm	94mm
EEB08C506D1A	Bare	1	8	100mm	50mm	94mm

Catalog Number	Finish	Number of Disconnects	Number of Connections	Width 1(W1)	Width 2(W2)	Height (H)
EEB08C506D2A	Bare	2	8	100mm	50mm	94mm
EEB08T506D1A	Tinned	1	8	100mm	50mm	94mm
EEB08T506D2A	Tinned	2	8	100mm	50mm	94mm
EEB10C506D1A	Bare	1	10	100mm	50mm	94mm
EEB10C506D2A	Bare	2	10	100mm	50mm	94mm
EEB10T506D1A	Tinned	1	10	100mm	50mm	94mm
EEB10T506D2A	Tinned	2	10	100mm	50mm	94mm
EEB12C506D1A	Bare	1	12	100mm	50mm	94mm
EEB12C506D2A	Bare	2	12	100mm	50mm	94mm
EEB12T506D1A	Tinned	1	12	100mm	50mm	94mm
EEB12T506D2A	Tinned	2	12	100mm	50mm	94mm
EEB14C506D1A	Bare	1	14	100mm	50mm	94mm
EEB14C506D2A	Bare	2	14	100mm	50mm	94mm
EEB14T506D1A	Tinned	1	14	100mm	50mm	94mm
EEB14T506D2A	Tinned	2	14	100mm	50mm	94mm
EEB16C506D1A	Bare	1	16	100mm	50mm	94mm
EEB16C506D2A	Bare	2	16	100mm	50mm	94mm
EEB16T506D1A	Tinned	1	16	100mm	50mm	94mm
EEB16T506D2A	Tinned	2	16	100mm	50mm	94mm
EEB18C506D1A	Bare	1	18	100mm	50mm	94mm
EEB18C506D2A	Bare	2	18	100mm	50mm	94mm
EEB18T506D1A	Tinned	1	18	100mm	50mm	94mm
EEB18T506D2A	Tinned	2	18	100mm	50mm	94mm
EEB20C506D1A	Bare	1	20	100mm	50mm	94mm
EEB20C506D2A	Bare	2	20	100mm	50mm	94mm
EEB20T506D1A	Tinned	1	20	100mm	50mm	94mm
EEB20T506D2A	Tinned	2	20	100mm	50mm	94mm
EEB22C506D1A	Bare	1	22	100mm	50mm	94mm
EEB22C506D2A	Bare	2	22	100mm	50mm	94mm
EEB22T506D1A	Tinned	1	22	100mm	50mm	94mm
EEB22T506D2A	Tinned	2	22	100mm	50mm	94mm
EEB24C506D1A	Bare	1	24	100mm	50mm	94mm
EEB24C506D2A	Bare	2	24	100mm	50mm	94mm
EEB24T506D1A	Tinned	1	24	100mm	50mm	94mm

Catalog Number	Finish	Number of Disconnects	Number of Connections	Width 1(W1)	Width 2(W2)	Height (H)
EEB24T506D2A	Tinned	2	24	100mm	50mm	94mm
EEB26C506D1A	Bare	1	26	100mm	50mm	94mm
EEB26C506D2A	Bare	2	26	100mm	50mm	94mm
EEB26T506D1A	Tinned	1	26	100mm	50mm	94mm
EEB26T506D2A	Tinned	2	26	100mm	50mm	94mm
EEB28C506D1A	Bare	1	28	100mm	50mm	94mm
EEB28C506D2A	Bare	2	28	100mm	50mm	94mm
EEB28T506D1A	Tinned	1	28	100mm	50mm	94mm
EEB28T506D2A	Tinned	2	28	100mm	50mm	94mm
EEB30C506D1A	Bare	1	30	100mm	50mm	94mm
EEB30C506D2A	Bare	2	30	100mm	50mm	94mm
EEB30T506D1A	Tinned	1	30	100mm	50mm	94mm
EEB30T506D2A	Tinned	2	30	100mm	50mm	94mm

Table 2/2

Catalog Number	Thickness (T)	Length (L)	Thread Size (TS)	A	Unit Weight
EEB04C506D0A	6mm	300mm	M10	50mm	1.45kg
EEB04T506D0A	6mm	300mm	M10	50mm	1.47kg
EEB06C506D0A	6mm	400mm	M10	50mm	1.84kg
EEB06T506D0A	6mm	400mm	M10	50mm	1.87kg
EEB08C506D0A	6mm	500mm	M10	50mm	2.23kg
EEB08T506D0A	6mm	500mm	M10	50mm	2.27kg
EEB10C506D0A	6mm	600mm	M10	50mm	2.63kg
EEB10T506D0A	6mm	600mm	M10	50mm	2.67kg
EEB12C506D0A	6mm	700mm	M10	50mm	3.03kg
EEB12T506D0A	6mm	700mm	M10	50mm	3.07kg
EEB14C506D0A	6mm	850mm	M10	50mm	3.75kg
EEB14T506D0A	6mm	850mm	M10	50mm	3.81kg
EEB16C506D0A	6mm	950mm	M10	50mm	4.14kg
EEB16T506D0A	6mm	950mm	M10	50mm	4.21kg
EEB18C506D0A	6mm	1050mm	M10	50mm	4.54kg
EEB18T506D0A	6mm	1050mm	M10	50mm	4.61kg
EEB20C506D0A	6mm	1150mm	M10	50mm	4.93kg
EEB20T506D0A	6mm	1150mm	M10	50mm	5.01kg

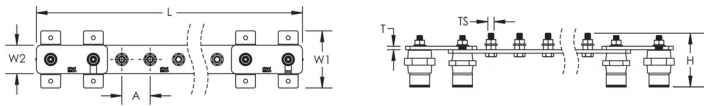
CatalogNumber	Thickness (T)	Length (L)	Thread Size (TS)	A	Unit Weight
EEB22C506D0A	6mm	1250mm	M10	50mm	5.33kg
EEB22T506D0A	6mm	1250mm	M10	50mm	5.41kg
EEB24C506D0A	6mm	1350mm	M10	50mm	5.72kg
EEB24T506D0A	6mm	1350mm	M10	50mm	5.81kg
EEB26C506D0A	6mm	1500mm	M10	50mm	6.44kg
EEB26T506D0A	6mm	1500mm	M10	50mm	6.54kg
EEB28C506D0A	6mm	1600mm	M10	50mm	6.84kg
EEB28T506D0A	6mm	1600mm	M10	50mm	6.94kg
EEB30C506D0A	6mm	1700mm	M10	50mm	7.23kg
EEB30T506D0A	6mm	1700mm	M10	50mm	7.34kg
EEB04C506D1A	6mm	375mm	M10	50mm	2.06kg
EEB04C506D2A	6mm	450mm	M10	50mm	2.67kg
EEB04T506D1A	6mm	375mm	M10	50mm	2.08kg
EEB04T506D2A	6mm	450mm	M10	50mm	2.7kg
EEB06C506D1A	6mm	475mm	M10	50mm	2.45kg
EEB06C506D2A	6mm	550mm	M10	50mm	3.07kg
EEB06T506D1A	6mm	475mm	M10	50mm	2.48kg
EEB06T506D2A	6mm	550mm	M10	50mm	3.1kg
EEB08C506D1A	6mm	575mm	M10	50mm	2.85kg
EEB08C506D2A	6mm	650mm	M10	50mm	3.46kg
EEB08T506D1A	6mm	575mm	M10	50mm	2.89kg
EEB08T506D2A	6mm	650mm	M10	50mm	3.5kg
EEB10C506D1A	6mm	675mm	M10	50mm	3.24kg
EEB10C506D2A	6mm	750mm	M10	50mm	3.86kg
EEB10T506D1A	6mm	675mm	M10	50mm	3.29kg
EEB10T506D2A	6mm	750mm	M10	50mm	3.9kg
EEB12C506D1A	6mm	775mm	M10	50mm	3.64kg
EEB12C506D2A	6mm	850mm	M10	50mm	4.25kg
EEB12T506D1A	6mm	775mm	M10	50mm	3.69kg
EEB12T506D2A	6mm	850mm	M10	50mm	4.3kg
EEB14C506D1A	6mm	925mm	M10	50mm	4.36kg
EEB14C506D2A	6mm	1000mm	M10	50mm	4.97kg
EEB14T506D1A	6mm	925mm	M10	50mm	4.42kg
EEB14T506D2A	6mm	1000mm	M10	50mm	5.03kg

CatalogNumber	Thickness (T)	Length (L)	Thread Size (TS)	A	Unit Weight
EEB16C506D1A	6mm	1025mm	M10	50mm	4.76kg
EEB16C506D2A	6mm	1100mm	M10	50mm	5.37kg
EEB16T506D1A	6mm	1025mm	M10	50mm	4.82kg
EEB16T506D2A	6mm	1100mm	M10	50mm	5.43kg
EEB18C506D1A	6mm	1125mm	M10	50mm	5.15kg
EEB18C506D2A	6mm	1200mm	M10	50mm	5.76kg
EEB18T506D1A	6mm	1125mm	M10	50mm	5.22kg
EEB18T506D2A	6mm	1200mm	M10	50mm	5.83kg
EEB20C506D1A	6mm	1225mm	M10	50mm	5.54kg
EEB20C506D2A	6mm	1300mm	M10	50mm	6.15kg
EEB20T506D1A	6mm	1225mm	M10	50mm	5.62kg
EEB20T506D2A	6mm	1300mm	M10	50mm	6.23kg
EEB22C506D1A	6mm	1325mm	M10	50mm	5.94kg
EEB22C506D2A	6mm	1400mm	M10	50mm	6.55kg
EEB22T506D1A	6mm	1325mm	M10	50mm	6.02kg
EEB22T506D2A	6mm	1400mm	M10	50mm	6.64kg
EEB24C506D1A	6mm	1425mm	M10	50mm	6.33kg
EEB24C506D2A	6mm	1500mm	M10	50mm	6.94kg
EEB24T506D1A	6mm	1425mm	M10	50mm	6.42kg
EEB24T506D2A	6mm	1500mm	M10	50mm	7.04kg
EEB26C506D1A	6mm	1575mm	M10	50mm	7.05kg
EEB26C506D2A	6mm	1650mm	M10	50mm	7.67kg
EEB26T506D1A	6mm	1575mm	M10	50mm	7.16kg
EEB26T506D2A	6mm	1650mm	M10	50mm	7.77kg
EEB28C506D1A	6mm	1675mm	M10	50mm	7.45kg
EEB28C506D2A	6mm	1750mm	M10	50mm	8.06kg
EEB28T506D1A	6mm	1675mm	M10	50mm	7.56kg
EEB28T506D2A	6mm	1750mm	M10	50mm	8.17kg
EEB30C506D1A	6mm	1775mm	M10	50mm	7.84kg
EEB30C506D2A	6mm	1850mm	M10	50mm	8.45kg
EEB30T506D1A	6mm	1775mm	M10	50mm	7.96kg
EEB30T506D2A	6mm	1850mm	M10	50mm	8.57kg

ADDITIONAL PRODUCT DETAILS

Tinned finish is 8 microns according to ASTM B545 Service Class "C" for corrosive environments.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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