

PCB Plain Copper Busbar



CERTIFICATIONS



FEATURES

Heavy-duty power connection

Circuit breaker, generator and prefabricated power network conductor

Alternative to large and multiple cables

Earth/ground connection

Power distribution

Rounded edges

SPECIFICATIONS

Material: Copper

Table 1/1

Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Unit Weight
PCB-1M-12X4	550780	12 mm	4 mm	1000mm	0.43 kg
PCB-2M-12X4	550790	12 mm	4 mm	2000mm	0.85 kg

Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Unit Weight
PCB-2M-100X5	549640	100 mm	5 mm	2000mm	8.9 kg
PCB-2M-12X5	550770	12 mm	5 mm	2000mm	1.06 kg
PCB-2M-25X5	549600	25 mm	5 mm	2000mm	2.2 kg
PCB-2M-50X5	549610	50 mm	5 mm	2000mm	4.5 kg
PCB-2M-63X5	549620	63 mm	5 mm	2000mm	5.6 kg
PCB-2M-80X5	549630	80 mm	5 mm	2000mm	7.1 kg
PCB-4M-100X5	550670	100 mm	5 mm	4000mm	17.8 kg
PCB-4M-20X5	550600	20 mm	5 mm	4000mm	3.56 kg
PCB-4M-25X5	550610	25 mm	5 mm	4000mm	4.45 kg
PCB-4M-30X5	550620	30 mm	5 mm	4000mm	5.34 kg
PCB-4M-40X5	550630	40 mm	5 mm	4000mm	7.12 kg
PCB-4M-50X5	550640	50 mm	5 mm	4000mm	8.9 kg
PCB-4M-60X5	550650	60 mm	5 mm	4000mm	10.68 kg
PCB-4M-80X5	550660	80 mm	5 mm	4000mm	14.24 kg
PCB-2M-100X10	549750	100 mm	10 mm	2000mm	17.8 kg
PCB-2M-120X10	549760	120 mm	10 mm	2000mm	21.4 kg
PCB-2M-30X10	549700	30 mm	10 mm	2000mm	5.3 kg
PCB-2M-40X10	549710	40 mm	10 mm	2000mm	7.1 kg

Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Unit Weight
PCB-2M-50X10	549720	50 mm	10 mm	2000mm	8.9 kg
PCB-2M-60X10	549730	60 mm	10 mm	2000mm	10.7 kg
PCB-2M-80X10	549740	80 mm	10 mm	2000mm	14.2 kg
PCB-4M-100X10	550930	100 mm	10 mm	4000mm	35.6 kg
PCB-4M-120X10	550940	120 mm	10 mm	4000mm	42.8 kg
PCB-4M-160X10	550950	160 mm	10 mm	4000mm	57 kg
PCB-4M-30X10	550970	30 mm	10 mm	4000mm	10.69 kg
PCB-4M-40X10	550980	40 mm	10 mm	4000mm	14.25 kg
PCB-4M-50X10	550900	50 mm	10 mm	4000mm	17.8 kg
PCB-4M-60X10	550910	60 mm	10 mm	4000mm	21.35 kg
PCB-4M-80X10	550920	80 mm	10 mm	4000mm	28.5 kg

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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

CADDY

ERICO

HOFFMAN

ILSCO

SCHROFF

TRACHTE