

# **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	0.47"	0.16"	39.37"	0.95 lb			
PCB-2M-12X4	550790	0.47"	0.16"	78.74"	1.87 lb			

Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Unit Weight
PCB-2M-100X5	549640	3.94"	0.2"	78.74"	19.62 lb
PCB-2M-12X5	550770	0.47"	0.2"	78.74"	2.34 lb
PCB-2M-25X5	549600	0.98"	0.2"	78.74"	4.85 lb
PCB-2M-50X5	549610	1.97"	0.2"	78.74"	9.92 lb
PCB-2M-63X5	549620	2.48"	0.2"	78.74"	12.35 lb
PCB-2M-80X5	549630	3.15"	0.2"	78.74"	15.65 lb
PCB-4M-100X5	550670	3.94"	0.2"	157.48"	39.24 lb
PCB-4M-20X5	550600	0.79"	0.2"	157.48"	7.85 lb
PCB-4M-25X5	550610	0.98"	0.2"	157.48"	9.81 lb
PCB-4M-30X5	550620	1.18"	0.2"	157.48"	11.77 lb
PCB-4M-40X5	550630	1.57"	0.2"	157.48"	15.7 lb
PCB-4M-50X5	550640	1.97"	0.2"	157.48"	19.62 lb
PCB-4M-60X5	550650	2.36"	0.2"	157.48"	23.55 lb
PCB-4M-80X5	550660	3.15"	0.2"	157.48"	31.39 lb
PCB-2M-100X10	549750	3.94"	0.39"	78.74"	39.24 lb
PCB-2M-120X10	549760	4.72"	0.39"	78.74"	47.18 lb
PCB-2M-30X10	549700	1.18"	0.39"	78.74"	11.68 lb
PCB-2M-40X10	549710	1.57"	0.39"	78.74"	15.65 lb

Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Unit Weight
PCB-2M-50X10	549720	1.97"	0.39"	78.74"	19.62 lb
PCB-2M-60X10	549730	2.36"	0.39"	78.74"	23.59 lb
PCB-2M-80X10	549740	3.15"	0.39"	78.74"	31.31 lb
PCB-4M-100X10	550930	3.94"	0.39"	157.48"	78.48 lb
PCB-4M-120X10	550940	4.72"	0.39"	157.48"	94.36 lb
PCB-4M-160X10	550950	6.3"	0.39"	157.48"	125.66 lb
PCB-4M-30X10	550970	1.18"	0.39"	157.48"	23.57 lb
PCB-4M-40X10	550980	1.57"	0.39"	157.48"	31.42 lb
PCB-4M-50X10	550900	1.97"	0.39"	157.48"	39.24 lb
PCB-4M-60X10	550910	2.36"	0.39"	157.48"	47.07 lb
PCB-4M-80X10	550920	3.15"	0.39"	157.48"	62.83 lb

## **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