

# COPPER BUSBAR RATING



**Austral  
Wright Metals**

<http://www.australwright.com.au>

## NOTES:

1. Ratings apply for single bars on edge operating in a 40°C ambient temperature with 50°C temperature rise.
2. A.C. Ratings are for frequencies up to 60 Hz.
3. "Free Air" Conditions assume some air movement other than convection currents, and may be applicable for outside installations. "Still Air" and "Free Air" Conditions both assume no enclosure.
4. Source data: www.csis.org.uk

Busbar Size	X-Sectional area	Weight	Approx D.C. Resistance 20°C	Approx DC rating (I)		Approx AC rating		Moment of Inertia		Modulus of Section Z	
				Still Air (I)	Free Air (I)	Still Air	Free Air	Edge-wise	Flat	Edge-wise	Flat
mm	mm <sup>2</sup>	kg/m	mΩ/m	A	A	A	A	mm <sup>4</sup>	mm <sup>4</sup>	mm <sup>3</sup>	mm <sup>3</sup>
10 x 1.60	16	0.140	10.77	105	115	105	115	133.3	34.13	26.66	4.266
12.5 x 1.60	20	0.179	8.62	125	135	125	135	260.4	4.266	41.66	5.333
16 x 1.60	25.6	0.229	6.73	155	170	155	170	546.1	5.461	86.26	6.826
20 x 1.60	32	0.286	5.38	185	205	185	205	1,065	6.826	106.6	8.533
25 x 1.60	40	0.357	4.31	225	250	225	250	2,063	8.533	166.6	10.67
30 x 1.60	48	0.436	3.59	265	290	265	290	3,600	10.34	240	12.8
10 x 2.00	20	0.179	8.62	115	130	115	130	166.6	6.666	33.32	6.666
12.5 x 2.00	25	0.223	6.89	140	155	140	155	325.5	8.333	52.08	8.333
16 x 2.00	32	0.286	5.38	175	190	175	190	682.6	10.66	86.33	10.66
20 x 2.00	40	0.357	4.31	210	230	210	230	1,333	13.33	133.3	13.33
25 x 2.00	50	0.446	3.44	255	280	255	280	2,604	16.66	266.3	16.66
30 x 2.00	60	0.536	2.87	295	330	295	330	4,500	30	300	20
40 x 2.00	80	0.714	2.15	380	420	380	420	10,660	26.66	533	26.66
10 x 2.50	25	0.223	6.89	130	145	130	145	208.3	13.02	41.66	10.42
12.5 x 2.50	31.25	0.279	5.57	160	175	160	175	406.9	16.27	65.6	13.02
16 x 2.50	40	0.357	4.31	195	215	195	215	653.3	20.83	106.7	16.66
20 x 2.50	50	0.446	3.44	235	260	235	260	1,066	26.04	166.6	20.83
25 x 2.50	62.5	0.558	2.75	285	315	285	315	3,255	32.55	260.4	26.04
30 x 2.50	75	0.67	2.29	330	370	330	370	5,435	39.06	375	31.25
40 x 2.50	100	0.893	1.72	425	475	425	475	13,330	52.08	666.5	41.66
50 x 2.50	125	1.115	1.37	520	575	520	575	26,040	65.1	1041	52.08
60 x 2.50	150	1.336	1.14	605	675	605	675	45,000	78.13	1500	62.5
10 x 2.75	31.5	0.281	5.47	150	170	150	170	262.5	26.05	520.5	16.54
12.5 x 2.75	39.4	0.352	4.37	180	200	180	200	512.7	32.56	82.68	20.67
16 x 3.0	48	0.536	2.87	260	290	260	290	3,600	45	300	30
25 x 3.0	75	0.67	2.29	315	350	314	350	3,906	56.25	312.4	37.5
30 x 3.0	90	0.803	1.91	365	405	365	405	6,750	67.5	450	45
40 x 3.0	120	1.071	1.43	470	520	470	520	16,000	90	800	60
50 x 3.0	150	1.336	1.14	570	635	570	635	31,250	112.5	1,250	75
60 x 3.0	180	1.607	0.957	665	740	665	740	54,000	135	1,800	90
80 x 3.0	240	2.142	0.718	860	955	860	955	128 x 103	180	3,200	120
10 x 4.0	40	0.357	4.31	175	195	175	195	333.3	53.33	66.66	26.67
12.5 x 4.0	50	0.446	3.44	210	230	210	230	651	66.67	104.2	33.34
16 x 4.0	64	0.571	2.69	255	285	255	285	1,365	85.33	170.6	42.67
20 x 4.0	80	0.714	2.15	305	340	305	340	2,666	106.7	266.6	53.35
25 x 4.0	100	0.893	1.72	365	410	365	410	5,208	133.3	416.6	66.65
30 x 4.0	120	1.071	1.43	430	475	430	475	8,889	160	599.6	80
40 x 4.0	160	1.428	1.07	545	610	540	605	21,330	213.3	1,066.50	106.7
50 x 4.0	200	1.786	0.862	665	740	660	735	41,660	266.7	1,666	133.4
60 x 4.0	240	2.142	0.718	775	860	770	855	72,000	320	2,400	160
80 x 4.0	320	2.856	0.538	995	1,120	980	1,105	170 x 103	426.7	4,268	213.4
100 x 4.0	400	3.571	0.431	1,210	1,365	1,185	1,340	330 x 103	533.3	6,666	266.7
10 x 5.0	50	0.446	3.44	200	225	200	225	416.7	104.2	80.34	41.68
12.5 x 5.0	62.5	0.558	2.75	240	265	240	265	813.4	130.2	130.1	52.08
16 x 5.0	80	0.714	2.15	290	325	290	325	1,507	166.7	213.4	66.68
20 x 5.0	100	0.893	1.72	345	385	345	385	3,303	208	303.8	83.2
25 x 5.0	125	1.116	1.37	415	465	415	465	6,560	260.4	520.8	104.2
30 x 5.0	150	1.336	1.14	495	540	490	540	11,250	312.5	750	135
40 x 5.0	200	1.786	0.862	615	685	610	680	26,670	416.7	1,334	166.7
50 x 5.0	250	2.232	0.689	745	820	740	820	52,080	520.8	2,083	208.3
60 x 5.0	300	2.678	0.574	870	970	865	960	90,000	625	3,000	250

# Busbar Ratings Guide Table

**Marco Cascella**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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*Planning Guide for Power Distribution Plants* Hartmut Kiank, Wolfgang Fruth, 2012-01-27 When planning an industrial power supply plant the specific requirements of the individual production process are decisive for the design and mode of operation of the network and for the selection and design and ratings of the operational equipment Since the actual technical risks are often hidden in the profound and complex planning task planning decisions should be taken after responsible and careful consideration because of their deep effects on supply quality and energy efficiency This book is intended for engineers and technicians of the energy industry industrial companies and planning departments It provides basic technical network and plant knowledge on planning installation and operation of reliable and economic industrial networks In addition it facilitates training for students and graduates in this field In an easy and comprehensible way this book informs about solution competency gained in many years of experience Moreover it also offers planning recommendations and knowledge on standards and specifications the use of which ensures that technical risks are avoided and that production and industrial processes can be carried out efficiently reliably and with the highest quality

**IS10101 - An Illustrated Guide - 2nd Edition** Brendan Dervan, 2025-09-01 This essential guidebook for electrical engineers and contractors provides a clear practical companion to the latest wiring requirements fully covering Amendment A1 to the Standard as published in September 2024 Structured to follow the Standard on a chapter by chapter basis it addresses all nine chapters including all 21 specialist locations in Chapter 7 with the new Part 718 and the new Chapter 8 on Energy Efficiency With a strong focus on the design aspects of electrical installations the book simplifies the narrative of the Standard demystifying the rules and turning complex requirements into accessible guidance Its 60 individual units use simplified diagrams tables and plain language explanations to make key concepts easy to understand supported by 170 illustrations over 100 tables over 90 images and a range of worked examples that help readers apply the requirements in real world situations

**Industrial Power Engineering Handbook** KC Agrawal, 2001-10-08 Never before has so much ground been covered in a single volume reference source This five part work is sure to be of great value to students technicians and practicing engineers as well as equipment designers and manufacturers and should become their one stop shop for all information needs in this subject area This book will be of interest to those working with Static Drives Static Controls of Electric Motors Speed Control of Electric Motors Soft Starting Fluid Coupling Wind Mills Generators Painting procedures Effluent treatment Electrostatic Painting Liquid Painting Instrument Transformers Core Balanced CTs CTs VTs Current Transformers Voltage Transformers Earthquake engineering Seismic testing Seismic effects Cabling Circuit Breakers Switching Surges Insulation Coordination Surge Protection Lightning Over voltages Ground Fault Protections Earthing Earth fault Protection Shunt Capacitors Reactive control Bus Systems Bus Duct Rising mains A 5 part guide to all aspects of electrical power engineering Uniquely comprehensive coverage of all subjects associated with power engineering A one stop reference resource for power drives

their controls power transfer and distribution reactive controls protection including over voltage and surge protection maintenance and testing electrical engineering      **Electrical Installation Guide** ,2008      *Electrical Times* ,1968

**Electrical Installations Handbook** Günter G. Seip,2000-06-28 The Third Edition of this classic reference is designed to provide authoritative guidance for engineers and technicians who have responsibility for planning designing building and operating electrical installation systems The extensively revised scope includes a comprehensive overview of conventional and state of the art installation equipment and its current usage Special emphasis is placed on equipment with communication capability and the way in which this equipment is networked to the instabus EIB bus system for a wide range of applications in residential and commercial buildings The construction dimensioning and protection of electrical distribution systems are treated taking into account the latest developments in systems engineering In view of the electricity market deregulation and globalization and the associated standardization initiatives that are underway reference has been made where appropriate to international European and German norms regulations and standards This single volume edition is extensively illustrated throughout and includes a broad range of example applications of electrical installation systems

**Engineer's Year-book of Formulae, Rules, Tables, Data & Memoranda** ,1986      **Marine Electrical Practice** George Oliphant Watson,1990 A standard work on the installation maintenance and operation of marine electrical equipment since its first publication in 1957 as a guide for engineers preparing for competency exams and a reference for seagoing engineers and electricians Changes since the 5th edition 1981 include new or expanded discussions of programmable electronic systems protection and discrimination impressed cathodic protection and other recent technological advances and changes in standards Annotation copyrighted by Book News Inc Portland OR      **Handbook of Practical Electrical Design** Joseph F. McPartland,Brian J. McPartland,1999 The National Electrical Code is being updated for 1999 and this book is intended to allow electrical construction professionals to keep up with the new code      **Journeyman's Guide to the National Electrical Code, 1990** F. Marco Gotshaw,1991      **The Electrical Review** ,1979      **Network Protection & Automation Guide** ,2002      **Low Fault Level Systems** ,1984      *Electrical Review* ,1917      **The Brown Boveri Review** ,1986      *Power Capacitor Handbook* T. Longland,T. W. Hunt,W. A. Brecknell,1984      **Conference Publication** ,1976

**Handbook of Product Design for Manufacturing** James G. Bralla,1986 A Practical Guide to Low Cost Production offers a detailed overview of common manufacturing processes for the designer or manufacturing engineer Covers a full range of processes from metal stamping forging casting molding thermoforming and more Specifies optimum material grades and dimensional tolerance data for each production process      *Electrical Blue Book* ,1921      *Journal* ,1918 Includes annual report of its council 1941 48 in pt 1

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