

WIRE AND CABLE MARKING TABLE

TABLE 3 - SPECIAL PURPOSE

WIRES AND CABLES	NEC ⁴		UL Mark	Temperature	Temperature	Voltage	Outdoor	Sunlight	Cable	Oil	Gasoline	Direct	Submersible	
	Article	Code	On Product	(°C) Dry	(°C) Wet	(V)	Use	Resistance	Tray Use	Resistance	Resistance	Burial	Pump Use	Other
Battery Lead Wire	-	V258	R	60 (5)	-	(23)	-	-	-	Yes	Yes	-	-	-
Bus Cable	-	829X	R	(10)	(10)	(75)	-	-	-	(45)	-	-	-	-
Bus Drop Cable	368	258X	R	60 (5)	(8)	600	(32)	-	-	(45)	-	-	-	-
Cryogenic, Submersible Pump Cable	-	FLCL	R	150 or 200 (18)	-	600, 1000, 5kV to 8kV	-	-	-	-	-	-	-	(78)
Distributed Generation Cable	-	Q-GR	R	60 (5)	75, 90	2000	Yes	(35)	Yes	(45)	-	(50)	-	-
Electric Vehicle Cable	400	FFSO	R	60 - 105	60	300, 600	Yes	Yes	-	Yes	-	-	-	-
Fiber Optic Cable	610	29F	R	60 (5)	-	600	(32)	-	-	(45)	-	-	-	-
Flexible Motor Supply Cable	-	29FH	R	90	-	1000 or 2000	-	(35)	Yes	(45)	(47)	(50)	-	(29A, 57, 58)
Flexible Stage and Lighting Power Cable: Types SC, SCE, SCT	400	LPW	R	60 (5)	-	600	(30)	(34)	-	Yes	-	-	-	-
Gas Tube Sign Cable: Type (T)	400	2-GR	R	100 (15)	-	(25)	-	Yes	-	-	-	-	-	(72)
Golf Course Sprinkler Wire	-	258R	O	60	60	300	-	-	-	-	-	Yes	-	-
Heat-Resistant Wire: Types TQT, TOS, TMT, KOS, KOT, TQOT, TPT	-	258A	O	(8)	-	300	-	-	-	-	-	-	-	-
Heavy Duty Flexible Power Cable	-	68WD	R	90	75, 90	600 or 200V	-	(35)	(40)	(45)	(48)	-	-	-
Inductive Loop Detector Lead-In Cable	-	258R	R	60	60	600	(32)	-	-	(45)	-	-	-	-
Industrial Mobile Cable: Type IM	317	CYL5	R	110	110	2000	Yes	Yes	Yes	Yes	Yes	-	-	-
Insulated Bus Pipe (IBP) Tubular Covered Conductors (TCC) Systems	368	CxCL	R	(18)	(18)	2001-25kV	(32)	(35)	-	-	-	-	-	-
Irrigation Cable	675	QFFV	R	75	60	600	Yes	Yes	-	-	-	-	-	-
Irrigation-Machine Feeder, Control and Signal Cable	-	258R	R	60, 75	60	300, 600	-	-	-	-	-	Yes	-	-
Low Voltage Battery Cable Classified in Accordance with SAE J1127	-	V278	R	60, 125	-	60 Vdc, 25 Vdc	-	-	-	Yes	Yes	-	-	-
Machine Tool Wires: Type MTW	675	258C	R	90	60	600	-	(35)	(40)	Yes	(45)	-	-	(37)
Manna and Boatyard Cable	105	PC175	R	75	75	600	-	Yes	-	Yes	Yes	-	-	-
On-board cable	-	V258	R	60 (5)	60	300, 600/20	-	(35)	-	Yes	(45)	-	-	-
Pendant Cable	610	250A	O	60	-	300, 600	(32)	-	-	(45)	-	-	-	-
Photovoltaic Wire	600	250A	R	60 - 110	60	600, 1000, 2000	Yes	Yes	-	-	-	(50)	-	(74)
Portable Power Cables: Types H, G, G-OC, PPE	400	QPMU	R	75	(8)	2000	(32)	(35)	-	Yes	-	-	-	-
Portable Power Feeder Cables: Types G, SHD-PCO, SH, SHD, SHD-OC, SHD-COC	400	QPMF	R	75, 90	75, 90	2001- 25kV	Yes	-	-	Yes	-	-	-	-
Radi Heat Cable	-	88A/8	R	60-90	60-90	60-600	-	Yes	(40)	-	-	(50)	-	-
Recreational Vehicle Cable (Low Voltage)	511	258C	R	(8)	(8)	(22)	-	-	-	-	-	-	-	-
RF Coaxial Cable	620	258R	R	60	-	(72)	-	-	-	-	-	-	-	(66)

UI Wire Marking Guide

**Frederic P. Hartwell, Joseph F.
McPartland**



UI Wire Marking Guide:

Engineer's Guide to the National Electrical Code H. Brooke Stauffer, 2008 This informative introduction to the NEC provides electrical engineers both professionals and students with invaluable insight to customary building codes Written by the Executive Director of Standards and Safety of the NECA H Brooke Stauffer offers a comprehensive description of the NEC and commonly encountered building codes when designing a building s electrical subsystems The Engineer s Guide to the National Electrical Code steers beginning electrical engineers through the complex regulations of the NEC in a clear and accessible way **Black & Decker The Complete Guide to Wiring, 5th Edition** Creative Publishing International, 2011-05 The Complete Guide to Wiring has been America s very best selling consumer wiring book for more than a decade with previous editions selling more than 1 million copies This fifth edition has been updated to comply with 2011 2013 Electrical Codes It also includes an all new Home Automation chapter as well as major revisions to lighting and ventilation equipment hookups and new material on working with conduit and raceways **McGraw-Hill's National Electrical Code (NEC) 2017 Handbook, 29th Edition** Frederic P. Hartwell, Joseph F. McPartland, 2017-04-17 The Definitive Guide to the 2017 National Electrical Code Completely revised to fully align with the 2017 NEC McGraw Hill s National Electrical Code NEC 2017 Handbook 29th Edition presents the trusted advice and analysis you need to accurately interpret the latest set of rules In depth coverage of the background and rationale for specific rules enhances understanding of the meaning and application of those rules This practical resource also illustrates key points through discussions with owners and inspectors Designed to be used as a companion guide to the 2017 NEC itself this on the job reference is arranged in code order so the explanation for any topic lines up exactly with the applicable section in the code You will gain access to straightforward ready to apply code clarification enabling you to work efficiently and safely and achieve full compliance Completely updated to cover all changes in the 2017 NEC Provides concise explanations of controversial rules Written by a senior member of the NEC steering committee PC Magazine Guide to LANtastic Frank J. Derfler, Les Freed, 1992 LANtastic offers an inexpensive and simple alternative to more complex and expensive networking solutions Derfler as always takes the reader through the program in easy to understand steps from installation to implementation of a small network using this innovative program **Cabling** David Barnett, David Groth, Jim McBee, 2006-07-14 The physical linkages responsible for carrying a company s data continue to be the most neglected components of the typical network to the extent that nearly 70% of all network related problems result from poor cabling In this third edition of a widely acclaimed resource three networking experts share their extensive experience teaching you the cabling skills you need to build a reliable efficient and cost effective network cabling infrastructure As you master these techniques you ll learn to avoid common pitfalls and troubleshoot problems as quickly as they arise Coverage includes Choosing the right cables and components for your network architecture and topology Avoiding unnecessary and unexpected costs Understanding the current limitations of

data communications and network cabling Understanding how laws and building codes constrain cabling Understanding the function and importance of universal cabling standards Determining when you have a cabling related network problem Assembling a complete cabling toolkit Integrating voice and data on the same cable system Setting up an infrastructure in which desktops printers copiers and other nodes share cabling Understanding issues of bandwidth impedance resistance attenuation crosstalk capacitance propagation delay and delay skew Working effectively with USB and Firewire Knowing when to discard legacy cabling and begin anew Documenting your cabling Creating an RFP and selecting a vendor

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communications networks network professionals need complete up to the minute information The fourth edition of this popular guide provides you with the latest on copper and fiber optic networking It is particularly useful for those studying for the Fiber Optics Installer or Fiber Optics Technician certifications Part I covers the basics of cabling while Part II is devoted to in depth information on fiber optics allowing you to stay up to speed on all aspects of the field Demonstrates how to work with all of the various types of cables from those used to network desktops to hubs and switches up to those used by major telecommunications carriers Appeals to anyone who plans builds and maintains a network Offers a solid foundation in fiber optics As the industry transitions from copper cabling to fiber optics Cabling The Complete Guide to Copper and Fiber Optic Networking Fourth Edition is a vital tool for network administrators and technicians *McGraw-Hill National Electrical Code 2008 Handbook, 26th Ed.* Brian J. McPartland, Joseph F. McPartland, Frederic P. Hartwell, 2008-12-12 The 1 Guide to the 2008 NEC to Ensure that Electrical Work Passes Inspection on the First Try Completely revised and updated to reflect all 2008 Code changes McGraw Hill s National Electrical Code 2008 Handbook 26th Edition provides the essential put the code into practice guidance that users require in the field and in the office An industry bestseller for over 85 years this classic handbook helps decipher and interpret new Code changes and difficult and controversial rules With the new addition of Frederic P Hartwell to the author team this time tested reference has been rigorously revised and rewritten to cover all the information needed to meet 2008 Code requirements Covering every topic in the 2008 Code the coverage ranges from grounded conductors branch circuits feeders surge arresters wiring methods cables conduits and switches to hazardous locations emergency systems communications circuits and product safety standards McGraw Hill s National Electrical Code 2008 Handbook 26th Edition features a bind in card with a code that enables users to download the searchable e book and the following new coverage New rules terminology and definitions that modify key grounding concepts New rules for GFCIs and AFCIs Fire pumps Repair garage area classifications Solar photovoltaic systems including utility interactive inverters Extensive coverage of how to size conductors under all loading conditions Critical operations power systems COPS the new Article 708 on hardened facilities Inside this Practice Oriented Guide to the 2008 NEC Requirements for Electrical Installations Branch Circuits Feeders Services Surge Arresters Wiring Methods Cables Conduits Tubing Busways Wireways Raceways Fixture Wires Switches Appliances Generators Capacitors Storage Batteries Hazardous Locations Temporary Wiring Emergency Systems Communications Circuits Tables Examples And Much More **PC Magazine Guide to Windows for Workgroups** Frank J. Derfler, Les Freed, 1993 Built in networking for the Windows environment is the latest industry development and these authors have the inside expertise to put Windows for Workgroups into perspective This practical guide gives an overview of networking terms and concepts provides step by step installation instructions and describes how to use LAN Manager and NetWare with Windows for Workgroups **Black & Decker The Complete Photo Guide to Home Repair** Editors of Creative Publishing, 2008-09-01 Bigger and better than ever The two previous editions of

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PC Magazine ,1992-11 McGraw-Hill's National Electrical Code 2014 Handbook, 28th Edition Frederic P. Hartwell,Joseph F. McPartland,Brian J. McPartland,2014-03-15 The Definitive Guide to the 2014 NEC Completely revised and expanded to reflect changes in the 2014 NEC McGraw Hill s National Electrical Code 2014 Handbook 28th Edition presents the trusted advice and analysis you need to accurately interpret 2014 NEC rules In depth coverage of the background and rationale for specific Code rules enhances your understanding of the meaning and application of those rules This practical resource also points out important matters of discussion with inspectors Designed as a must have companion to the 2014 NEC book published by the National Fire Protection Association this comprehensive volume features more than 1 000 detailed diagrams and photos The authoritative information and insight contained in this on the job reference will help your work pass inspection the first time This book doesn t duplicate the text of the NEC Instead it is entirely comprised of explanatory text specifically addressing every single code article providing the most analytical content available Because this book is published completely independently from NFPA it is free to and frequently does offer detailed analysis of technically questionable and editorially convoluted provisions in the NEC along with strategies for discussing those issues in advance with owners and inspectors before financial commitments are made Covers all significant changes in the 2014 NEC including Low Voltage Direct Current Distribution Systems new Article 393 Modular Data Centers new Article 646 Fire Resistive Cable Systems new Article 728 Energy Management Systems new Article 750 Global changes to hazard warning labels and centralization of rules for lockout mechanisms along with extensive increases of permitted utilization voltage from 600 to 1000 Coverage throughout the NEC of DC systems due to expanding usage Critical expansion of both requirements for and acceptable strategies to provide AFCI protection

The Rough Guide to Poland Mark Salter,Jonathan Bousfield,2002 Up to the minute accounts of all the sights from the fast changing cities of Warsaw and Krakow to the laid back lakeside resort of Mazuria Critical reviews of restaurants bars and accommodation in every price range Extensive coverage of the countryside from Slow inski National Park s sand dunes to the alpine Tatra mountains with practical advice on how to explore them

Switching, Protection and Distribution in Low-Voltage Networks Petra Belzner,Siemens,1994 Switching Protection and Distribution in Low Voltage Networks This book is not only intended for use by planners and designers of low voltage switchboards distribution boards and control systems It will also provide a valuable source of general information and reference on the application and operation of low voltage devices for the technically trained reader Detailed selection guidelines as well as many project planning examples and suggested circuit configurations assist the reader in finding

technically and economically optimized solutions to his application problems Reference is made to a great number of relevant national and international standards and specifications Summary of Contents Specifications for low voltage devices and switchgear assemblies Network data and duty types Selection criteria for low voltage switchgear in main circuits Selection criteria for low voltage switchgear in auxiliary circuits Installation operation and maintenance of low voltage switchgear Transducing sensors and signal processing systems Type tested switchgear assemblies TTA Fundamental circuit diagrams 2nd edition 1994 McGraw-Hill's National Electrical Code 2011 Handbook Brian J. McPartland, Frederic P. Hartwell, Joseph F. McPartland, 2011-04-04 The Most Complete Guide to the 2011 NEC Thoroughly revised and expanded with hundreds of pages of new material to reflect changes in the 2011 NEC McGraw Hill's National Electrical Code 2011 Handbook 27th Edition provides authoritative guidance and analysis to help you accurately interpret 2011 NEC rules Co author and working electrician Frederic P Hartwell who has participated in the NEC process for almost thirty years describes problems and difficulties in NEC provisions from an unbiased and practical perspective It does not duplicate NEC text and tables within its covers Designed as an essential companion to the 2011 NEC it contains over one third more explanatory material and more than 1000 diagrams and photos within its convenient 6 x 9 inch format Details on the background and rationale for specific code rules facilitate an in depth understanding of the meaning and application of those rules This must have on the job reference helps your work pass inspection the first time **Black & Decker The Complete Photo Guide to Home Repair, 4th Edition** Black & Decker Corporation (Towson, Md.), Editors of Cool Springs Press, 2016-04 The Complete Photo Guide to Home Repair offers updated easy to follow advice and guidelines for home repairs like plumbing and wiring

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