



KEY WORD INDEX

By Tom Henry

This index is designed to find references in the Code easily. Having worked in the electrical field for over 67 years as an apprentice, journeyman, master, electrical inspector, instructor, and author, I realize at times how difficult it is to "find it in the Code."

The Code is laid out in Articles and Chapters starting with Article 90, the introduction. Chapter 1 Article 100 is definitions, Article 110 is requirements for electrical installations. Chapter 2 is wiring and protection with Article 200 use and identification of grounded conductors, Article 210 branch circuits, 215 feeders, 220 calculations and so on. Chapters 2, 3 and 4 are the "meat" of the Code for the electrician in his daily work. Chapters 5, 6, 7 and 8 are for special applications such as hazardous locations, elevators, pools, mobile homes, studios, high-voltage, signs, health care facilities, etc. Chapter 9 is a special chapter with tables and examples.

All the rules are not in the Electrical Code. Example: What is the minimum height of a ceiling paddle fan in a residence? You would find that information in the Mechanical Code.

110.3b in the Code is very important as it states, "all electrical equipment shall be installed as listed." Which means the directions of installation that come with the equipment must be followed.

•**Please Note - Informational Note is** indicated as **I.N.** in this edition of the Key Word Index.

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Bare neutral alum. underground	230.30 ex.(4)	p.110	Below finished grade	300.5(D)1	p.169
Barns, wet & damp location	410.10(A)	p.311	Benchmark	626.22(B)	p.564
Barriers, cabinets wiring space	312.101(D)	p.196	Bending radius, armored cable	320.24	p.220
Barriers, panelboard bus bars	408.3(A)(2) ex.	p.306	Bending radius, conductors	110.3(A3)	p.64
Barriers, service equipment	230.62(C)	p.113	Bending radius, conduit	T. 2 Chapt. 9	p.719
Baseboard heaters, recepts.	424.10	p. 326	Bending radius, flex. metal	T. 2 Chapt. 9	p.719
Basic care space	DEF 100 Cat.3	p.53	Bending radius, flexible cord	517.61(A)(7)	p.480
Basin, bathroom	210.52(D)	p.89	Bending radius, gas cable	T.326.24	p.224
Basin, receptacle adjacent	210.52(D)	p.89	Bending radius, hi-voltage cable	305.5	p.177
Bathroom basin recpts, within 36	210.52(D)	p.89	Bending radius, lead-covered	305.5	p.177
Bathroom, definition	DEF 100	p.29	Bending radius, metal clad cable	305.3	p.176
Bathroom, no other outlets	210.11(C)(3)	p.83	Bending radius, MI cable	332.24	p.227
Bathroom, receptacle	210.52(D)	p.89	Bending radius, nonshielded cables	305.5	p.177
Bathrooms O.C.P.	240.24(E)	p.129	Bending radius, romex	334.24	p.228
Bathrooms, GFCI	210.8(A)(1)	p.81	Bending radius, shielded cables	305.5	p.177
Bathtub luminaires	410.10(D)(1)	p.312	Bending space, gutter	408.3(G)	p.307
Bathtub luminaires cord and plug	410.10(D)(1)	p.312	Bends, number in one run	344.24(B)	p.236
Bathtub luminaires marked location	410.10(D)(2)	p.312	Bends, rigid conduit	T. 2 Chapt. 9	p.719
Bathtub rim, light fixture	410.10(D)	p.312	Bent by hand ENT	362.24(A)	p.251
Batteries	Art. 480	p.385	Bent, parts	110.12(B)	p.65
Batteries, emergency lts. 1 1/2hrs	700.12(C)	p.632	Berth	DEF 100	p.29
Batteries, listing	480.3	p.385	Berthing	555.1	p.530
Batteries, pressure release vent	480.11(B)	p.387	Beverage dispensers cord connected	440.13	p.370
Batteries, pressure release vent	480.11(B)	p.387	Bidet seat	406.9(C) ex. #4	p.304
Batteries, stand-by power 87 1/2%	701.12(C)(4)	p.638	Bidirectional power feed	625.48	p.560
Batteries, vented cells flame arrest.	480.11(A)	p.387	Binding screws or studs	110.14(A)	p.66
Batteries, volts per cell	DEF 100	p.63	Bipolar circuit	DEF 100	p.29
Battery backup unit, BBU	840.1 I.N. #2	p.716	Bipolar circuits warning label	690.31(E)	p.614
Battery conductors, prime mover	480.6	p.386	Bipolar PV systems	690.31(E)	p.614
Battery pack units emerg.power	700.12(H)(1)	p.633	Black marking	322.120(C)	p.222
Battery powered appliances	517.64(E)	p.482	Blanketing effect, dust	500.6(B)(3) I.N. #2	p.395
Battery powered pool lifts	680.85	p.603	Block, DEF	DEF 100	p.29
Battery racks	480.10(C)	p.387	Blocks, power distribution	314.28(E)	p.203
Battery stands	480.10(C)	p.387	BLP cable	T.830.154	p.715
Battery systems illumination	480.10(G)	p.387	BLU cable	T.830.154	p.715
Battery, cell	DEF 100	p.32	BMR cable	800.179(B)	p.701
Battery, cell voltage	DEF 100	p.63	BMU cable	830.179(B)	p.701