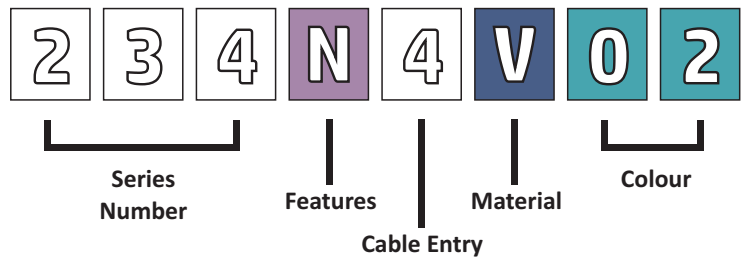


SAMPLE 8 DIGIT PART NUMBER

(Refer to 'Dimensions Table')



Code Features Available

N	Normal
E	Extended Length (200 Series Only)
L	Left Handed Cable Entries Only
R	Right Handed Cable Entries Only
D	Dual Cable Entries Only

Features

The 200 Series Terminal Insulators are available in an extended (E) length for longer terminals.



N

Code Materials Available

V	Vinyl - (Standard, Self Extinguishing)
F	Vinyl - (Fire Retardant Material, Non Flammable)
T	TPR - (Thermoplastic Rubber)

Materials

Various material options are available in order to comply with different industry standards.
(MoQ's Apply)



V

Properties	U.L. 94 Flame Class	Brittleness Temp °C	Service Temp °C	Tensile Strength PSI	Elongation %	Tear Strength PPI
V	V-2	-48	105	1550	400	230
F	V-0	-30	105	1500	350	230
T	HB	<-60	125	1020	450	131

Code Colours Available

02	Red
03	Grey
05	Yellow
09	Blue
14	Black

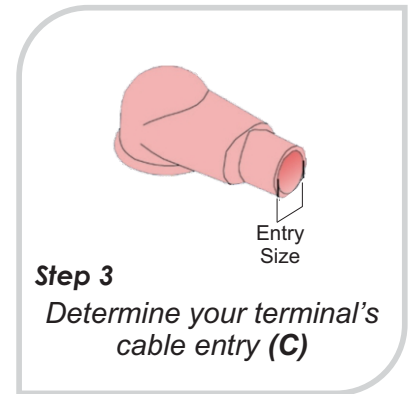
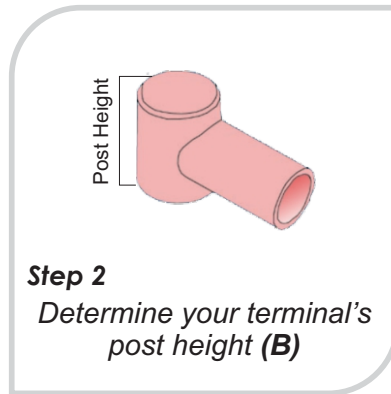
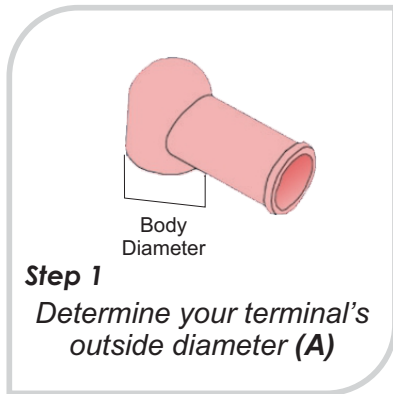
Colours

Various colour options are available on most of our Insulators.
(MoQ's Apply)

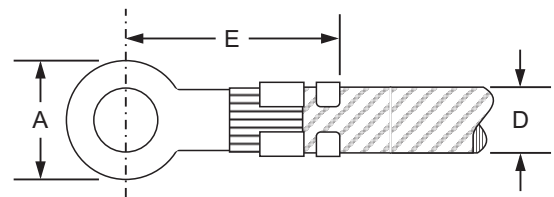
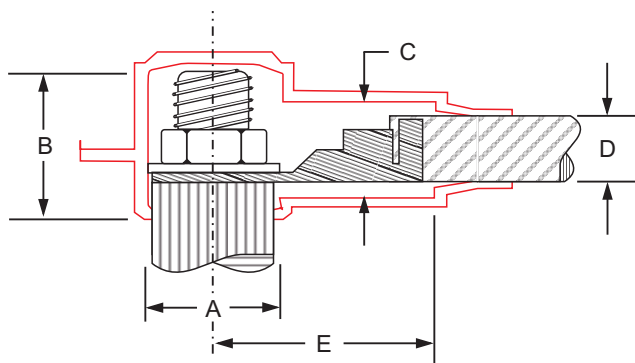


02

FINDING THE CORRECT INSULATOR:



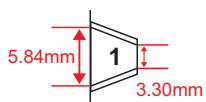
Match your terminal's measurements using the 'Dimensions Table' to find the correct insulator for your application.



For use with stud-type terminal posts

N = Standard Terminal Length
E = Extra Terminal Length

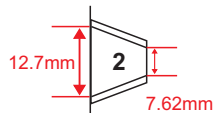
Cable Entry 1



Cable Gauges 18 - 10

0.8mm² [3.24mm] to
5mm² [5.42mm]

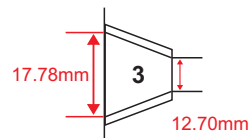
Cable Entry 2



Cable Gauges 8 - 2

8mm² [6.98mm] to
32mm² [11.93mm]

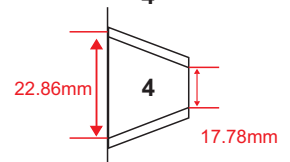
Cable Entry 3



Cable Gauges 2 - 2/0

32mm² [11.93mm] to
62mm² [16.0mm]

Cable Entry 4



Cable Gauges 3/0 - 4/0

81mm² [18.3mm] to
103mm² [19.8mm]

DIMENSIONS TABLE:

Base Part Number	A Terminal O.D. (mm)	B Post Height (mm)	C Ins. Grip Diameter (mm)	D Cable Entry Options (See Chart)	E Terminal Length (mm)	Nominal Material Thickness (mm)
212N	12	17.8	12.7	1, 2	25.4	1.5
212E	12	17.8	12.7	1, 2	31.8	1.5
214N	14	19.1	12.7	1, 2	25.4	1.5
214E	14	19.1	12.7	1, 2	31.8	1.5
216N	16	20.3	12.7	1, 2	25.4	1.5
216E	16	20.3	12.7	1, 2	31.8	1.5
218N	18	22.1	12.7	1, 2	25.4	1.5
218E	18	22.1	12.7	1, 2	31.8	1.5
220N	20	24.1	17.8	1, 2, 3	33.5	1.8
220E	20	24.1	17.8	1, 2, 3	44.5	1.8
222N	22	26.7	17.8	1, 2, 3	33.5	1.8
222E	22	26.7	17.8	1, 2, 3	44.5	1.8
224N	24	28.7	17.8	1, 2, 3	41.2	2.0
224E	24	28.7	17.8	1, 2, 3	52.3	2.0
226N	26	31.8	17.8	1, 2, 3	41.2	2.0
226E	26	31.8	17.8	1, 2, 3	52.3	2.0
228N	28	33.5	19.1	1, 2, 3	44.5	2.3
228E	28	33.5	19.1	1, 2, 3	57.2	2.3
230N	30	35.6	19.1	1, 2, 3	44.5	2.3
230E	30	35.6	19.1	1, 2, 3	57.2	2.3
232N	32	38.1	22.9	1, 2, 3, 4	44.5	2.5
232E	32	38.1	22.9	1, 2, 3, 4	60.5	2.5
234N	34	40.6	22.9	1, 2, 3, 4	50.8	2.5
234E	34	40.6	22.9	1, 2, 3, 4	66.8	2.5