

Standoff Insulators

OCTAGON CENTER POST 5000 SERIES

Physical and Electrical Properties

Tensile Strength (lbs.)..... 5000-5700
 Cantilever Strength (in. lbs.)..... 5000-5600
 Compression Strength (lbs.)..... 23000-27000
 Thread Stripping Torque (ft. lbs.)..... 42-50
 Dielectric Strength (volts S.T.)..... 19000-21000
 Arc Resistance (sec. ASTM D495)..... 180 +
 Water Absorption (% in 24 hrs. @ 23°C)..... 0.15
 Height Tolerance (in.)..... ±.015
 Creep Distance (in.)..... 5/16" + Ht.
 UL subject 94 Flame Resistance..... 94 V-0



Item	Voltage Rating	Shape	Diameter	Height	Inserts		Pkg qty
5250-S5	3200	Octagonal	2.50	2.50	3/8-16 x 9/16	Steel	75
5250-A6	3200	Octagonal	2.50	2.50	1/2-13 x 5/8	Aluminum	75
5250-S6	3200	Octagonal	2.50	2.50	1/2-13 x 5/8	Steel	75
5263-A6	3400	Octagonal	2.50	2.625	1/2-13 x 5/8	Aluminum	66
5263-S6	3400	Octagonal	2.50	2.625	1/2-13 x 5/8	Steel	66
5263-A8	3400	Octagonal	2.50	2.625	5/8-11 x 3/4	Aluminum	66
5263-S8	3400	Octagonal	2.50	2.625	5/8-11 x 3/4	Steel	66
5275-A5	3600	Octagonal	2.50	2.75	3/8-16 x 9/16	Aluminum	66
5275-S5	3600	Octagonal	2.50	2.75	3/8-16 x 9/16	Steel	66
5275-A6	3600	Octagonal	2.50	2.75	1/2-13 x 5/8	Aluminum	66
5275-A8	3600	Octagonal	2.50	2.75	5/8-11 x 3/4	Aluminum	66
5275-S8	3600	Octagonal	2.50	2.75	5/8-11 x 3/4	Steel	66
5275-S10	3600	Octagonal	2.50	2.75	3/8-16 x 5/8	Steel	66
5300-A5	4100	Octagonal	2.50	3.00	3/8-16 x 9/16	Aluminum	50
5300-S5	4100	Octagonal	2.50	3.00	3/8-16 x 9/16	Steel	50
5300-A6	4100	Octagonal	2.50	3.00	1/2-13 x 5/8	Aluminum	50
5300-S6	4100	Octagonal	2.50	3.00	1/2-13 x 5/8	Steel	50
5300-S8	4100	Octagonal	2.50	3.00	5/8-11 x 3/4	Steel	50
5325-A5	4500	Octagonal	2.50	3.25	3/8-16 x 9/16	Aluminum	50
5325-S5	4500	Octagonal	2.50	3.25	3/8-16 x 9/16	Steel	50
5325-S10	4500	Octagonal	2.50	3.25	3/8-16 x 5/8	Steel	50
5350-A5	5000	Octagonal	2.50	3.50	3/8-16 x 9/16	Aluminum	50
5350-S5	5000	Octagonal	2.50	3.50	3/8-16 x 9/16	Steel	50
5350-A6	5000	Octagonal	2.50	3.50	1/2-13 x 5/8	Aluminum	50