

A20 Indoor Bus Support Insulators

Meister Intl Part Number	Tiffin	Victor	Westinghouse	Piedmont	Voltage	BIL	Height	Cantilever 2.5" above lb.	MECHANICAL RATINGS			Insulator Top Center Bolt-hole	Insulator Bottom Center Bolt-hole
									Torsion Inch-lb.	Compression lb.	Tension lb.		
A20-1	70001	5750	548D224G05	1510001	5kV	60kV	3.5"	1000	2500	20000	2000	1/2"-13	1/2"-13
A20-1A	70021			1510006	5kV	60kV	3.5"	1000	2500	20000	2000	5/8"-11	3/4"-10
A20-2	70002	5751	548D229G05	1510002	7.5kV	75kV	4.5"	1500	3500	20000	3000	1/2"-13	1/2"-13
A20-2A	70022			1510007	7.5kV	75kV	4.5"	1500	3500	20000	3000	5/8"-11	3/4"-10
A20-3	70003	5752	548D235G05	1510003	13.2kV	95kV	6"	1250	3500	20000	3000	1/2"-13	1/2"-13
A20-4	70004	5753	548D236G05	1510004	14.4kV	110kV	7.5"	1000	3500	20000	3000	1/2"-13	1/2"-13
A20-5				-	18kV	125kV	8.5"	1000	2500	20000	2000	1/2"-13	1/2"-13

A20 insulators are 4.5" wide & outer perimeter bolt-holes are 3/8"-16 on a 2" bolt-hole circle

A30 Indoor Bus Support Insulators

Meister Intl Part Number	Tiffin	Victor	Westinghouse	Piedmont	Voltage	BIL	Height	MECHANICAL RATINGS				Insulator Top Center Bolt-hole	Insulator Bottom Center Bolt-hole
								<i>Cantilever</i> 2.5" above lb.	<i>Torsion</i> Inch-lb.	<i>Compression</i> lb.	<i>Tension</i> lb.		
A30-1	77001	5850-33	12B7983G04	2010001	5kV	60kV	3.5"	2000	4500	30000	3500	3/4"-10	3/4"-10
A30-2	77002	5851-35	12B7984G04	2010002	7.5kV	75kV	4.5"	3500	6000	30000	5000	3/4"-10	3/4"-10
A30-3	77003	5852-33	12B7985G04	2010003	13.2kV	95kV	6"	2500	6000	30000	5000	3/4"-10	3/4"-10
A30-4	77004	5853-32	13B4389G04	2010004	14.4kV	110kV	7.5"	2000	6000	30000	5000	3/4"-10	3/4"-10
A30-5	77005	5854-33	13B4390G04	2010005	23kV	150kV	10.5"	1500	6000	30000	5000	3/4"-10	3/4"-10
A30-6	77006	5855-34	12B3910G03	2010006	34.5kV	200kV	15"	1250	6000	30000	5000	3/4"-10	3/4"-10

A30 insulators are 6" wide; top & bottom center hole is 3/4"-10; (4) outside holes are 1/2"-13 on a 3" bolt-hole circle