



**Chart of Available Fuse Kits by Speed Ratio and Amperage for Southern States
Types BP, BPA, and HPA Power Fuses**

PF and PFA=slow speed
 PM and PMA=medium speed
 PX and PXA=fast speed
 PE and PEA=NEMA-EEL standard speed

PE

Amperage	7.2 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE72003	45010038	1
5	PE72005	45010050	1
7	PE72007	45010074	1
10	PE72010	45010098	1
15	PE72015	45010134	1
20	PE72020	45011146	1
25	PE72025	45011158	1
30	PE72030	45011170	1
40	PE72040	45011182	1
50	PE72050	45011194	1
65	PE72065	45012218	1
80	PE72080	45012242	1
100	PE72100	45012254	1
125	PE72125	45013266	1
150	PE72150	45013290	1
200	PE72200	45013302	1

Amperage	15 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE15003	45010039	1
5	PE15005	45010051	1
7	PE15007	45010075	1
10	PE15010	45010099	1
15	PE15015	45010135	1
20	PE15020	45011147	1
25	PE15025	45011159	1
30	PE15030	45011171	1
40	PE15040	45011183	1
50	PE15050	45011195	1
65	PE15065	45012219	1
80	PE15080	45012243	1
100	PE15100	45012255	1
125	PE15125	45013267	1
150	PE15150	45013291	1
200	PE15200	45013303	1

Amperage	23 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE23003	45010040	1
5	PE23005	45010052	1
7	PE23007	45010076	1
10	PE23010	45010100	1
15	PE23015	45010136	1
20	PE23020	45011148	1
25	PE23025	45011160	1
30	PE23030	45011172	1
40	PE23040	45011184	1
50	PE23050	45011196	1
65	PE23065	45012220	1
80	PE23080	45012244	1
100	PE23100	45012256	1
125	PE23125	45013268	1
150	PE23150	45013292	1
200	PE23200	45013304	1

Amperage	34 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE34003	45010041	1
5	PE34005	45010053	1
7	PE34007	45010077	1
10	PE34010	45010101	1
15	PE34015	45010137	1
20	PE34020	45011149	1
25	PE34025	45011161	1
30	PE34030	45011173	1
40	PE34040	45011185	1
50	PE34050	45011197	1
65	PE34065	45012221	1
80	PE34080	45012245	1
100	PE34100	45012257	1
125	PE34125	45013269	1
150	PE34150	45013293	1
200	PE34200	45013305	1

Amperage	46 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE46003	45014042	1
5	PE46005	45014054	1
7	PE46007	45014078	1
10	PE46010	45014102	1
15	PE46015	45014138	1
20	PE46020	45015150	1
25	PE46025	45015162	1
30	PE46030	45015174	1
40	PE46040	45015186	1
50	PE46050	45015198	1
65	PE46065	45016222	1
80	PE46080	45016246	1
100	PE46100	45016258	1
125	PE46125	45017270	1
150	PE46150	45017294	1
200	PE46200	45017306	1

Amperage	69 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PE69003	45014043	1
5	PE69005	45014055	1
7	PE69007	45014079	1
10	PE69010	45014103	1
15	PE69015	45014139	1
20	PE69020	45015151	1
25	PE69025	45015163	1
30	PE69030	45015175	1
40	PE69040	45015187	1
50	PE69050	45015199	1
65	PE69065	45016223	1
80	PE69080	45016247	1
100	PE69100	45016259	1
125	PE69125	45017271	1
150	PE69150	45017295	1
200	PE69200	45017307	1

PEA

Amperage	115 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PEA115003	45021044	1
5	PEA115005	45021056	1
7	PEA115007	45021080	1
10	PEA115010	45021104	1
15	PEA115015	45021140	1
20	PEA115020	45022152	1
25	PEA115025	45022164	1
30	PEA115030	45022176	1
40	PEA115040	45022188	1
50	PEA115050	45022200	1
65	PEA115065	45023224	1
80	PEA115080	45023248	1
100	PEA115100	45023260	1
125	PEA115125	45024272	1
150	PEA115150	45024296	1
200	PEA115200	45024308	1

Amperage	138 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PEA138003	45021045	1
5	PEA138005	45021057	1
7	PEA138007	45021081	1
10	PEA138010	45021105	1
15	PEA138015	45021141	1
20	PEA138020	45022153	1
25	PEA138025	45022165	1
30	PEA138030	45022177	1
40	PEA138040	45022189	1
50	PEA138050	45022201	1
65	PEA138065	45023225	1
80	PEA138080	45023249	1
100	PEA138100	45023261	1
125	PEA138125	45024273	1
150	PEA138150	45024297	1
200	PEA138200	45024309	1

Amperage	161 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PEA161003	45021046	1
5	PEA161005	45021058	1
7	PEA161007	45021082	1
10	PEA161010	45021106	1
15	PEA161015	45021142	1
20	PEA161020	45022154	1
25	PEA161025	45022166	1
30	PEA161030	45022178	1
40	PEA161040	45022190	1
50	PEA161050	45022202	1
65	PEA161065	45023226	1
80	PEA161080	45023250	1
100	PEA161100	45023262	1
125	PEA161125	45024274	1
150	PEA161150	45024298	1
200	PEA161200	45024310	1



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Types BP, BPA, and HPA Power Fuses**

PF and PFA=slow speed
 PM and PMA=medium speed
 PX and PXA=fast speed
 PE and PEA=NEMA-EEI standard speed

PF

Amperage	7.2 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PF72003	45110038	1
5	PF72005	45110050	1
10	PF72010	45110098	1
15	PF72015	45110134	1
20	PF72020	45110146	1
30	PF72030	45110170	1
40	PF72040	45110182	1
50	PF72050	45110194	1
60	PF72060	45111206	1
75	PF72075	45111230	1
100	PF72100	45111254	1
125	PF72125	45112266	1
150	PF72150	45112290	1
200	PF72200	45112302	1
250	PF72250	45113314	1
300	PF72300	45113326	1

Amperage	15 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PF15003	45110039	1
5	PF15005	45110051	1
10	PF15010	45110099	1
15	PF15015	45110135	1
20	PF15020	45110147	1
30	PF15030	45110171	1
40	PF15040	45110183	1
50	PF15050	45110195	1
60	PF15060	45111207	1
75	PF15075	45111231	1
100	PF15100	45111255	1
125	PF15125	45112267	1
150	PF15150	45112291	1
200	PF15200	45112303	1
250	PF15250	45113315	1
300	PF15300	45113327	1

Amperage	23 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PF23003	45110040	1
5	PF23005	45110052	1
10	PF23010	45110100	1
15	PF23015	45110136	1
20	PF23020	45110148	1
30	PF23030	45110172	1
40	PF23040	45110184	1
50	PF23050	45110196	1
60	PF23060	45111208	1
75	PF23075	45111232	1
100	PF23100	45111256	1
125	PF23125	45112268	1
150	PF23150	45112292	1
200	PF23200	45112304	1
250	PF23250	45113316	1
300	PF23300	45113328	1

Amperage	34 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PF34003	45110041	1
5	PF34005	45110053	1
10	PF34010	45110101	1
15	PF34015	45110137	1
20	PF34020	45110149	1
30	PF34030	45110173	1
40	PF34040	45110185	1
50	PF34050	45110197	1
60	PF34060	45111209	1
75	PF34075	45111233	1
100	PF34100	45111257	1
125	PF34125	45112269	1
150	PF34150	45112293	1
200	PF34200	45112305	1
250	PF34250	45113317	1
300	PF34300	45113329	1

Amperage	46 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PF46003	45114042	1
5	PF46005	45114054	1
10	PF46010	45114102	1
15	PF46015	45114138	1
20	PF46020	45114150	1
30	PF46030	45114174	1
40	PF46040	45114186	1
50	PF46050	45114198	1
60	PF46060	45115210	1
75	PF46075	45115234	1
100	PF46100	45115258	1
125	PF46125	45116270	1
150	PF46150	45116294	1
200	PF46200	45116306	1
250	PF46250	45117318	1
300	PF46300	45117330	1

Amperage	69 kV		
	#REF!	Part #	Std Pkg Qty
3	PF69003	45114043	1
5	PF69005	45114055	1
10	PF69010	45114103	1
15	PF69015	45114139	1
20	PF69020	45114151	1
30	PF69030	45114175	1
40	PF69040	45114187	1
50	PF69050	45114199	1
60	PF69060	45115211	1
75	PF69075	45115235	1
100	PF69100	45115259	1
125	PF69125	45116271	1
150	PF69150	45116295	1
200	PF69200	45116307	1
250	PF69250	45117319	1
300	PF69300	45117331	1

PFA

Amperage	115 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PFA115003	45121044	1
5	PFA115005	45121056	1
10	PFA115010	45121104	1
15	PFA115015	45121140	1
20	PFA115020	45121152	1
30	PFA115030	45121176	1
40	PFA115040	45121188	1
50	PFA115050	45121200	1
60	PFA115060	45122212	1
75	PFA115075	45122236	1
100	PFA115100	45122260	1
125	PFA115125	45122272	1
150	PFA115150	45122296	1
200	PFA115200	45122308	1

Amperage	138 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PFA138003	45121045	1
5	PFA138005	45121057	1
10	PFA138010	45121105	1
15	PFA138015	45121141	1
20	PFA138020	45121153	1
30	PFA138030	45121177	1
40	PFA138040	45121189	1
50	PFA138050	45121201	1
60	PFA138060	45122213	1
75	PFA138075	45122237	1
100	PFA138100	45122261	1
125	PFA138125	45122273	1
150	PFA138150	45122297	1
200	PFA138200	45122309	1

Amperage	161 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PFA161003	45121046	1
5	PFA161005	45121058	1
10	PFA161010	45121106	1
15	PFA161015	45121142	1
20	PFA161020	45121154	1
30	PFA161030	45121178	1
40	PFA161040	45121190	1
50	PFA161050	45121202	1
60	PFA161060	45122214	1
75	PFA161075	45122238	1
100	PFA161100	45122262	1
125	PFA161125	45122274	1
150	PFA161150	45122298	1
200	PFA161200	45122310	1



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 PE and PEA=NEMA-EEI standard speed

PM

Amperage	7.2 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM72003	45210038	1
5	PM72005	45210050	1
8	PM72008	45210086	1
10	PM72010	45210098	1
12.5	PM72012.5	45210122	1
15	PM72015	45210134	1
20	PM72020	45210146	1
25	PM72025	45210158	1
30	PM72030	45210170	1
40	PM72040	45210182	1
50	PM72050	45210194	1
60	PM72060	45211206	1
75	PM72075	45211230	1
100	PM72100	45211254	1
125	PM72125	45212266	1
150	PM72150	45212290	1
200	PM72200	45212302	1
250	PM72250	45213314	1
300	PM72300	45213326	1
350	PM72350	45214338	1
400	PM72400	45214350	1

Amperage	15 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM15003	45210039	1
5	PM15005	45210051	1
8	PM15008	45210087	1
10	PM15010	45210099	1
12.5	PM15012.5	45210123	1
15	PM15015	45210135	1
20	PM15020	45210147	1
25	PM15025	45210159	1
30	PM15030	45210171	1
40	PM15040	45210183	1
50	PM15050	45210195	1
60	PM15060	45211207	1
75	PM15075	45211231	1
100	PM15100	45211255	1
125	PM15125	45212267	1
150	PM15150	45212291	1
200	PM15200	45212303	1
250	PM15250	45213315	1
300	PM15300	45213327	1
350	PM15350	45214339	1
400	PM15400	45214351	1

Amperage	23 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM23003	45210040	1
5	PM23005	45210052	1
8	PM23008	45210088	1
10	PM23010	45210100	1
12.5	PM23012.5	45210124	1
15	PM23015	45210136	1
20	PM23020	45210148	1
25	PM23025	45210160	1
30	PM23030	45210172	1
40	PM23040	45210184	1
50	PM23050	45210196	1
60	PM23060	45211208	1
75	PM23075	45211232	1
100	PM23100	45211256	1
125	PM23125	45212268	1
150	PM23150	45212292	1
200	PM23200	45212304	1
250	PM23250	45213316	1
300	PM23300	45213328	1
350	PM23350	45214340	1
400	PM23400	45214352	1

Amperage	34 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM34003	45210041	1
5	PM34005	45210053	1
8	PM34008	45210089	1
10	PM34010	45210101	1
12.5	PM34012.5	45210125	1
15	PM34015	45210137	1
20	PM34020	45210149	1
25	PM34025	45210161	1
30	PM34030	45210173	1
40	PM34040	45210185	1
50	PM34050	45210197	1
60	PM34060	45211209	1
75	PM34075	45211233	1
100	PM34100	45211257	1
125	PM34125	45212269	1
150	PM34150	45212293	1
200	PM34200	45212305	1
250	PM34250	45213317	1
300	PM34300	45213329	1
350	PM34350	45214341	1
400	PM34400	45214353	1

Amperage	46 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM46003	45215042	1
5	PM46005	45215054	1
8	PM46008	45215090	1
10	PM46010	45215102	1
12.5	PM46012.5	45215126	1
15	PM46015	45215138	1
20	PM46020	45215150	1
25	PM46025	45215162	1
30	PM46030	45215174	1
40	PM46040	45215186	1
50	PM46050	45215198	1
60	PM46060	45216210	1
75	PM46075	45216234	1
100	PM46100	45216258	1
125	PM46125	45217270	1
150	PM46150	45217294	1
200	PM46200	45217306	1
250	PM46250	45218318	1
300	PM46300	45218330	1
350	PM46350	45219342	1
400	PM46400	45219354	1

Amperage	69 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PM69003	45215043	1
5	PM69005	45215055	1
8	PM69008	45215091	1
10	PM69010	45215103	1
12.5	PM69012.5	45215127	1
15	PM69015	45215139	1
20	PM69020	45215151	1
25	PM69025	45215163	1
30	PM69030	45215175	1
40	PM69040	45215187	1
50	PM69050	45215199	1
60	PM69060	45216211	1
75	PM69075	45216235	1
100	PM69100	45216259	1
125	PM69125	45217271	1
150	PM69150	45217295	1
200	PM69200	45217307	1
250	PM69250	45218319	1
300	PM69300	45218331	1
350	PM69350	45219343	1
400	PM69400	45219355	1

PMA

Amperage	115 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PMA115003	45221044	1
5	PMA115005	45221056	1
8	PMA115008	45221092	1
10	PMA115010	45221104	1
12.5	PMA115012.5	45221128	1
15	PMA115015	45221140	1
20	PMA115020	45221152	1
25	PMA115025	45221164	1
30	PMA115030	45221176	1
40	PMA115040	45221188	1
50	PMA115050	45221200	1
60	PMA115060	45222212	1
75	PMA115075	45222236	1
100	PMA115100	45222260	1
125	PMA115125	45223272	1
150	PMA115150	45223296	1
200	PMA115200	45223308	1

Amperage	138 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PMA138003	45221045	1
5	PMA138005	45221057	1
8	PMA138008	45221093	1
10	PMA138010	45221105	1
12.5	PMA138012.5	45221129	1
15	PMA138015	45221141	1
20	PMA138020	45221153	1
25	PMA138025	45221165	1
30	PMA138030	45221177	1
40	PMA138040	45221189	1
50	PMA138050	45221201	1
60	PMA138060	45222213	1
75	PMA138070	45222237	1
100	PMA138100	45222261	1
125	PMA138125	45223273	1
150	PMA138150	45223297	1
200	PMA138200	45223309	1

Amperage	161 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PMA161003	45221046	1
5	PMA161005	45221058	1
8	PMA161008	45221094	1
10	PMA161010	45221106	1
12.5	PMA161012.5	45221130	1
15	PMA161015	45221142	1
20	PMA161020	45221154	1
25	PMA161025	45221166	1
30	PMA161030	45221178	1
40	PMA161040	45221190	1
50	PMA161050	45221202	1
60	PMA161060	45222214	1
75	PMA161075	45222238	1
100	PMA161100	45222262	1
125	PMA161125	45223274	1
150	PMA161150	45223298	1
200	PMA161200	45223310	1



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PX

Amperage	7.2 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX72003	45310038	1
5	PX72005	45310050	1
8	PX72008	45310086	1
10	PX72010	45310098	1
12.5	PX72012.5	45310122	1
15	PX72015	45311134	1
20	PX72020	45311146	1
25	PX72025	45311158	1
30	PX72030	45311170	1
40	PX72040	45311182	1
50	PX72050	45311194	1
60	PX72060	45312206	1
75	PX72075	45312230	1
100	PX72100	45312254	1
125	PX72125	45312266	1
150	PX72150	45312290	1
200	PX72200	45313302	1
250	PX72250	45313314	1
300	PX72300	45313326	1

Amperage	15 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX15003	45310039	1
5	PX15005	45310051	1
8	PX15008	45310087	1
10	PX15010	45310099	1
12.5	PX15012.5	45310123	1
15	PX15015	45311135	1
20	PX15020	45311147	1
25	PX15025	45311159	1
30	PX15030	45311171	1
40	PX15040	45311183	1
50	PX15050	45311195	1
60	PX15060	45312207	1
75	PX15075	45312231	1
100	PX15100	45312255	1
125	PX15125	45312267	1
150	PX15150	45312291	1
200	PX15200	45313303	1
250	PX15250	45313315	1
300	PX15300	45313327	1

Amperage	23 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX23003	45310040	1
5	PX23005	45310052	1
8	PX23008	45310088	1
10	PX23010	45310100	1
12.5	PX23012.5	45310124	1
15	PX23015	45311136	1
20	PX23020	45311148	1
25	PX23025	45311160	1
30	PX23030	45311172	1
40	PX23040	45311184	1
50	PX23050	45311196	1
60	PX23060	45312208	1
75	PX23075	45312232	1
100	PX23100	45312256	1
125	PX23125	45312268	1
150	PX23150	45312292	1
200	PX23200	45313304	1
250	PX23250	45313316	1
300	PX23300	45313328	1

Amperage	34 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX34003	45310041	1
5	PX34005	45310053	1
8	PX34008	45310089	1
10	PX34010	45310101	1
12.5	PX34012.5	45310125	1
15	PX34015	45311137	1
20	PX34020	45311149	1
25	PX34025	45311161	1
30	PX34030	45311173	1
40	PX34040	45311185	1
50	PX34050	45311197	1
60	PX34060	45312209	1
75	PX34075	45312233	1
100	PX34100	45312257	1
125	PX34125	45312269	1
150	PX34150	45312293	1
200	PX34200	45313305	1
250	PX34250	45313317	1
300	PX34300	45313329	1

Amperage	46 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX46003	45314042	1
5	PX46005	45314054	1
8	PX46008	45314090	1
10	PX46010	45314102	1
12.5	PX46012.5	45314126	1
15	PX46015	45315138	1
20	PX46020	45315150	1
25	PX46025	45315162	1
30	PX46030	45315174	1
40	PX46040	45315186	1
50	PX46050	45315198	1
60	PX46060	45316210	1
75	PX46075	45316234	1
100	PX46100	45316258	1
125	PX46125	45316270	1
150	PX46150	45316294	1
200	PX46200	45317306	1
250	PX46250	45317318	1
300	PX46300	45317330	1

Amperage	69 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PX69003	45314043	1
5	PX69005	45314055	1
8	PX69008	45314091	1
10	PX69010	45314103	1
12.5	PX69012.5	45314127	1
15	PX69015	45315139	1
20	PX69020	45315151	1
25	PX69025	45315163	1
30	PX69030	45315175	1
40	PX69040	45315187	1
50	PX69050	45315199	1
60	PX69060	45316211	1
75	PX69075	45316235	1
100	PX69100	45316259	1
125	PX69125	45316271	1
150	PX69150	45316295	1
200	PX69200	45317307	1
250	PX69250	45317319	1
300	PX69300	45317331	1

PXA

Amperage	115 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PXA115003	45321044	1
5	PXA115005	45321056	1
8	PXA115008	45321092	1
10	PXA115010	45321104	1
12.5	PXA115012.5	45321128	1
15	PXA115015	45322140	1
20	PXA115020	45322152	1
25	PXA115025	45322164	1
30	PXA115030	45322176	1
40	PXA115040	45322188	1
50	PXA115050	45322200	1
60	PXA115060	45323212	1
75	PXA115075	45323236	1
100	PXA115100	45323260	1
125	PXA115125	45324272	1
150	PXA115150	45324296	1
200	PXA115200	45324308	1

Amperage	138 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PXA138003	45321045	1
5	PXA138005	45321057	1
8	PXA138008	45321093	1
10	PXA138010	45321105	1
12.5	PXA138012.5	45321129	1
15	PXA138015	45322141	1
20	PXA138020	45322153	1
25	PXA138025	45322165	1
30	PXA138030	45322177	1
40	PXA138040	45322189	1
50	PXA138050	45322201	1
60	PXA138060	45323213	1
75	PXA138075	45323237	1
100	PXA138100	45323261	1
125	PXA138125	45324273	1
150	PXA138150	45324297	1
200	PXA138200	45324309	1

Amperage	161 kV		
	Catalog Number	Part Number	Std Pkg Qty
3	PXA161003	45321046	1
5	PXA161005	45321058	1
8	PXA161008	45321094	1
10	PXA161010	45321106	1
12.5	PXA161012.5	45321130	1
15	PXA161015	45322142	1
20	PXA161020	45322154	1
25	PXA161025	45322166	1
30	PXA161030	45322178	1
40	PXA161040	45322190	1
50	PXA161050	45322202	1
60	PXA161060	45323214	1
75	PXA161075	45323238	1
100	PXA161100	45323262	1
125	PXA161125	45324274	1
150	PXA161150	45324298	1
200	PXA161200	45324310	1