

Westinghouse



High Voltage Power Fuses Obsolete Type BA, Refill

4.8 to 34.5 Kv, Indoor
7.2 to 34.5 Kv, Outdoor

**Obsolete Fuse Holders for Disconnect and Non-Disconnect Mountings
Table A**

Type	Nominal Voltage Rating Kv	Max. Amp Rating	Fuse Holder for Vented Type Mountings		Fuse Holder for Condenser or Discharge Filter Type Mountings	
			Style Number	List Price®	Style Number	List Price®
Indoor Disconnect Type – BTFC – BFHR – BRHF or BTRC						
BA-100 ①	4.8/7.2	100	940007	\$ 59.00	.....	.....
	13.2/14.4	100	940008	70.00	.....	.....
	23.0	100	940009	79.00	.....	.....
BA-200	4.8/7.2	200	117D122G05	59.00	⑤117D122G01	\$ 59.00
	13.2/14.4	200	⑤117D122G06	70.00	⑤117D122G02	70.00
	23.0	200	117D122G07	79.00	117D122G03	79.00
	34.5	200	117D122G08	103.00	117D122G04	103.00
BA-400	4.8/7.2	400	⑤676C880G01	110.00	⑤676C880G01	110.00
	13.2/14.4	400	⑤676C880G02	139.00	⑤676C880G02	139.00
	23.0	400	676C880G03	172.00	676C880G03	172.00
	34.5	400	676C880G04	204.00	676C880G04	204.00
BA-800	4.8/7.2	720	.....	.....	②676C880G01	110.00
	13.2/14.4	720	.....	.....	676C880G02	139.00
Indoor Non-Disconnect Type – TTFC – TFBR – TRBF or TTRC						
BA-200	4.8/7.2	200	.....	.....	⑤310C198G01	59.00
	13.2/14.4	200	.....	.....	⑤310C198G02	70.00
BA-400	4.8/7.2	400	.....	.....	⑤310C196G01	110.00
	13.2/14.4	400	.....	.....	⑤310C196G02	139.00
BA-400S	4.8/7.2	400	.....	.....	310C192G01	121.00
	13.2/14.4	400	.....	.....	310C192G02	152.00
BA-800S	4.8/7.2	720	.....	.....	②310C196G01	110.00
	13.2/14.4	720	.....	.....	310C196G02	139.00
BA-800 Piggy Back Type	4.8/7.2	720	.....	.....	⑤677C605G01	200.00
	13.2/14.4	720	.....	.....	677C605G02	248.00

Outdoor Disconnect Type

BA-200	7.2	200	③⑤423D769G09	73.00	⑤423D769G01	73.00
	14.4	200	⑤423D769G10	80.00	⑤423D769G02	80.00
	23.0	200	⑤423D769G11	91.00	423D769G03	91.00
	34.5	200	⑤423D769G12	116.00	423D769G04	116.00
BA-200	7.2	200	④⑤423D769G05	73.00	.....	.....
	14.4	200	⑤423D769G06	80.00	.....	.....
	23.0	200	⑤423D769G07	91.00	.....	.....
	34.5	200	⑤423D769G08	116.00	.....	.....
BA-400	7.2	400	⑤423D770G05	121.00	⑤423D770G01	121.00
	14.4	400	⑤423D770G06	143.00	⑤423D770G02	143.00
	23.0	300	⑤423D770G07	169.00	423D770G03	169.00
	34.5	300	⑤423D770G08	194.00	⑤423D770G04	194.00
BA-800	7.2	720	②423D770G05	121.00	②423D770G01	121.00
	14.4	720	423D770G06	143.00	423D770G02	143.00

Table B: Indoor and Outdoor Discharge Filters and Condensers

For Use With Obsolete Fuse Holders Type	Nominal Voltage Kv	Discharge Filter Style Number	List Price	Condenser Style Number	List Price
BA-200 Indoor, Outdoor Disconnect and Non-Disconnect	4.8 to 34.5	⑤309C024G03	\$18.00	⑤310C197G03	\$18.00
BA-400 Indoor, Outdoor Disconnect and Non-Disconnect	4.8 to 34.5	⑤309C024G04	45.00	⑤310C197G04	30.00
BA-400S Indoor Disconnect and Non-Disconnect	7.2/14.4	⑤310C132G01	60.00	.....	.....
BA-800 Indoor, Outdoor Disconnect, Non-Disconnect and Piggy Back	4.8 to 14.4	②309C024G04	45.00	②310C197G04	30.00

Prices are effective April 1, 1972; subject to
change without notice.
For standard terms and conditions of sale, refer to
Selling Policy 36-000.

Note: Refer to Switchgear Division, Com-
ponent Sales, 11-L East Pittsburgh, for prices
on obsolete BA-200, 400, 800 mountings.

Note: Refer to Descriptive Bulletin DB 36-654 and
Price List 36-624 for new fuse information.

- ② Changed since previous issue.
① Non-Disconnect Type
② Two (2) required for BA-800
③ For use on 180° mounting
④ For use on 75° mounting
⑤ Items carried as East Pgh. stock in warehouse
W-89. Style numbers not carried in stock, 6 to 8
weeks from East Pgh.
BTFC – Both terminals front connected
BFHR – Break terminal front connected
Hinge terminal rear connected
BRHF – Break terminal rear connected
Hinge terminal front connected
BTRC – Both terminals rear connected
TTFC – Two terminals front connected
TFBR – Top terminal front connected
Bottom Terminal rear connected
TRBF – Top terminal rear connected
Bottom terminal front connected
TTRC – Two terminals rear connected

April 1, 1972
Supersedes PL 36-620, pages 1-2, dated
April 1, 1971
E, D, C/1971/PL

High Voltage Power Fuses Obsolete Type BA, Refill

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Table C

Refills

Kv	Amps.	Standard Refills①						Time-Lag Refills①					
		BA-100 and 200			BA-400			BA-100 and 200			BA-400		
		Style Number	List Price Ⓟ	Approx. Wt.: Lbs.	Style Number	List Price Ⓟ	Approx. Wt.: Lbs.	Style Number	List Price Ⓟ	Approx. Wt.: Lbs.	Style Number	List Price Ⓟ	Approx. Wt.: Lbs.
7.2	½②	③117D123A01	\$23.00	1	③116D977A01	\$31.00	2	.....	.....	.....	.....	.....	.....
	5E	③117D123A02	23.00	1	116D977A02	31.00	2	.....	.....	.....	.....	.....	.....
	7E	117D123A03	23.00	1	116D977A03	31.00	2	.....	.....	.....	.....	.....	.....
	10E	③117D123A04	23.00	1	116D977A04	31.00	2	.....	.....	.....	.....	.....	.....
	15E	③117D123A05	23.00	1	116D977A05	31.00	2	434D316A04	\$23.00	1	.....	.....	.....
	20E	③117D123A06	23.00	1	116D977A06	31.00	2	434D316A05	23.00	1	434D317A05	\$31.00	2
	25E	③117D123A07	23.00	1	116D977A07	31.00	2	434D316A06	23.00	1	434D317A06	31.00	2
	30E	③117D123A08	23.00	1	116D977A08	31.00	2	434D316A07	23.00	1	434D317A07	31.00	2
	40E	③117D123A09	23.00	1	③116D977A09	31.00	2	③434D316A08	23.00	1	434D317A08	31.00	2
	50E	③117D123A10	23.00	1	③116D977A10	31.00	2	③434D316A09	23.00	1	434D317A09	31.00	2
	65E	③117D123A11	23.00	1	③116D977A11	31.00	2	434D316A10	23.00	1	434D317A10	31.00	2
	80E	③117D123A12	23.00	1	③116D977A12	31.00	2	③434D316A11	23.00	1	434D317A11	31.00	2
	100E	③117D123A13	23.00	1	③116D977A13	31.00	2	434D316A12	23.00	1	434D317A12	31.00	2
	125E	③117D123A14	25.00	1	③116D977A14	33.00	2	③434D316A13	25.00	1	434D317A13	33.00	2
	150E	③117D123A15	25.00	1	③116D977A15	33.00	2	③434D316A14	25.00	1	434D317A14	33.00	2
	200E	③117D123A16	25.00	1	③116D977A16	34.00	2	③434D316A15	25.00	1	434D317A15	34.00	2
	250E	.....	.....	.....	③116D977A17	34.00	2	.....	.....	.....	.....	.....	.....
	300E	.....	.....	.....	③116D977A18	34.00	2	.....	.....	.....	.....	.....	.....
	400E	.....	.....	.....	③116D977A19	36.00	2	.....	.....	.....	.....	.....	.....
14.4	½②	③117D123A17	24.00	1	③116D977A21	32.00	2.5	.....	.....	.....	.....	.....	.....
	5E	③117D123A18	24.00	1	③116D977A22	32.00	2.5	.....	.....	.....	.....	.....	.....
	7E	③117D123A19	24.00	1	116D977A23	32.00	2.5	.....	.....	.....	.....	.....	.....
	10E	③117D123A20	24.00	1	③116D977A24	32.00	2.5	.....	.....	.....	.....	.....	.....
	15E	③117D123A21	24.00	1	③116D977A25	32.00	2.5	434D316A19	24.00	1	.....	.....	.....
	20E	③117D123A22	24.00	1	③116D977A26	32.00	2.5	434D316A20	24.00	1	434D317A23	32.00	2.5
	25E	③117D123A23	24.00	1	③116D977A27	32.00	2.5	434D316A21	24.00	1	434D317A24	32.00	2.5
	30E	③117D123A24	24.00	1	③116D977A28	32.00	2.5	434D316A22	24.00	1	434D317A25	32.00	2.5
	40E	③117D123A25	24.00	1	③116D977A29	32.00	2.5	434D316A23	24.00	1	434D317A26	32.00	2.5
	50E	③117D123A26	24.00	1	③116D977A30	32.00	2.5	434D316A24	24.00	1	434D317A27	32.00	2.5
	65E	③117D123A27	24.00	1	③116D977A31	32.00	2.5	434D316A25	24.00	1	434D317A28	32.00	2.5
	80E	③117D123A28	24.00	1	③116D977A32	32.00	2.5	③434D316A26	24.00	1	434D317A29	32.00	2.5
	100E	③117D123A29	24.00	1	③116D977A33	32.00	2.5	③434D316A27	24.00	1	434D317A30	32.00	2.5
	125E	③117D123A30	26.00	1	③116D977A34	33.00	2.5	434D316A28	26.00	1	434D317A31	33.00	2.5
	150E	③117D123A31	26.00	1	③116D977A35	33.00	2.5	③434D316A29	26.00	1	434D317A32	33.00	2.5
	200E	③117D123A32	26.00	1	③116D977A36	33.00	2.5	③434D316A30	26.00	1	434D317A33	33.00	2.5
	250E	.....	.....	.....	③116D977A37	35.00	2.5	.....	.....	.....	.....	.....	.....
	300E	.....	.....	.....	③116D977A38	35.00	2.5	.....	.....	.....	.....	.....	.....
	400E	.....	.....	.....	③116D977A39	37.00	2.5	.....	.....	.....	.....	.....	.....
23	½②	117D123A33	28.00	1.5	116D977A41	35.00	3.5	.....	.....	.....	.....	.....	.....
	5E	117D123A34	28.00	1.5	116D977A42	35.00	3.5	.....	.....	.....	.....	.....	.....
	7E	117D123A35	28.00	1.5	116D977A43	35.00	3.5	.....	.....	.....	.....	.....	.....
	10E	③117D123A36	28.00	1.5	116D977A44	35.00	3.5	.....	.....	.....	.....	.....	.....
	15E	③117D123A37	28.00	1.5	116D977A45	35.00	3.5	434D316A34	28.00	1.5	.....	.....	.....
	20E	③117D123A38	28.00	1.5	116D977A46	35.00	3.5	434D316A35	28.00	1.5	434D317A41	35.00	3.5
	25E	③117D123A39	28.00	1.5	116D977A47	35.00	3.5	434D316A36	28.00	1.5	434D317A42	35.00	3.5
	30E	117D123A40	28.00	1.5	116D977A48	35.00	3.5	434D316A37	28.00	1.5	434D317A43	35.00	3.5
	40E	③117D123A41	28.00	1.5	116D977A49	35.00	3.5	434D316A38	28.00	1.5	434D317A44	35.00	3.5
	50E	③117D123A42	28.00	1.5	116D977A50	35.00	3.5	434D316A39	28.00	1.5	434D317A45	35.00	3.5
	65E	③117D123A43	28.00	1.5	116D977A51	35.00	3.5	434D316A40	28.00	1.5	434D317A46	35.00	3.5
	80E	117D123A44	28.00	1.5	116D977A52	35.00	3.5	434D316A41	28.00	1.5	434D317A47	35.00	3.5
	100E	117D123A45	28.00	1.5	116D977A53	35.00	3.5	434D316A42	28.00	1.5	434D317A48	35.00	3.5
	125E	③117D123A46	33.00	1.5	116D977A54	36.00	3.5	434D316A43	33.00	1.5	434D317A49	36.00	3.5
	150E	117D123A47	33.00	1.5	116D977A55	36.00	3.5	434D316A44	33.00	1.5	434D317A50	36.00	3.5
	200E	③117D123A48	33.00	1.5	③116D977A56	40.00	3.5	434D316A45	33.00	1.5	434D317A51	40.00	3.5
	250E	.....	.....	.....	116D977A57	40.00	3.5	.....	.....	.....	.....	.....	.....
	300E	.....	.....	.....	③116D977A58	41.00	3.5	.....	.....	.....	.....	.....	.....
34.5	½②	③117D123A49	33.00	1.5	③116D977A61	37.00	4	.....	.....	.....	.....	.....	.....
	5E	117D123A50	33.00	1.5	116D977A62	37.00	4	.....	.....	.....	.....	.....	.....
	7E	117D123A51	33.00	1.5	116D977A63	37.00	4	.....	.....	.....	.....	.....	.....
	10E	117D123A52	33.00	1.5	116D977A64	37.00	4	.....	.....	.....	.....	.....	.....
	15E	117D123A53	33.00	1.5	116D977A65	37.00	4	434D316A49	33.00	1.5	.....	.....	.....
	20E	③117D123A54	33.00	1.5	116D977A66	37.00	4	434D316A50	33.00	1.5	434D317A59	37.00	4
	25E	117D123A55	33.00	1.5	116D977A67	37.00	4	434D316A51	33.00	1.5	434D317A60	37.00	4
	30E	117D123A56	33.00	1.5	116D977A68	37.00	4	434D316A52	33.00	1.5	434D317A61	37.00	4
	40E	③117D123A57	33.00	1.5	③116D977A69	37.00	4	434D316A53	33.00	1.5	434D317A62	37.00	4
	50E	③117D123A58	33.00	1.5	116D977A70	37.00	4	434D316A54	33.00	1.5	③434D317A63	37.00	4
	65E	③117D123A59	33.00	1.5	③116D977A71	37.00	4	434D316A55	33.00	1.5	434D317A64	37.00	4
	80E	117D123A60	33.00	1.5	116D977A72	37.00	4	434D316A56	33.00	1.5	434D317A65	37.00	4
	100E	117D123A61	33.00	1.5	③116D977A73	37.00	4	434D316A57	33.00	1.5	434D317A66	37.00	4
	125E	117D123A62	36.00	1.5	116D977A74	40.00	4	434D316A58	36.00	1.5	434D317A67	40.00	4
	150E	117D123A63	36.00	1.5	③116D977A75	40.00	4	434D316A59	36.00	1.5	434D317A68	40.00	4
	200E	117D123A64	36.00	1.5	116D977A76	43.00	4	434D316A60	36.00	1.5	434D317A69	43.00	4
	250E	.....	.....	.....	③116D977A77	43.00	4	.....	.....	.....	.....	.....	.....
	300E	.....	.....	.....	③116D977A78	46.00	4	.....	.....	.....	.....	.....	.....

② Changed since previous issue.

① For time-current characteristics, refer to application data 36-660-A.

② Potential Transformer Type

③ Send inquiries and orders to TOPS for items indicated. These items are E. Pgh. stock in Warehouse 89. Style numbers not carried in stock. 6 to 8 weeks from E. Pgh.

Note: Fuse refill ampere ratings must be derated 10% when used with fuse holders for BA-800.