

目录

500V DC 35-1200A-----	1
600V DC 35-800A-----	3
700V DC 35-800A-----	4
800V DC 35-600A-----	5
熔断器互换表-----	6

500V DC	600V DC	700V DC	800V DC
50kA@500V DC	20kA@600V DC	20kA@700V DC	50kA@800V DC
aR	aR	aR	aR
35-1200A	35-800A	35-800A	35-600A

保护特性: aR

500V DC 35-1200A

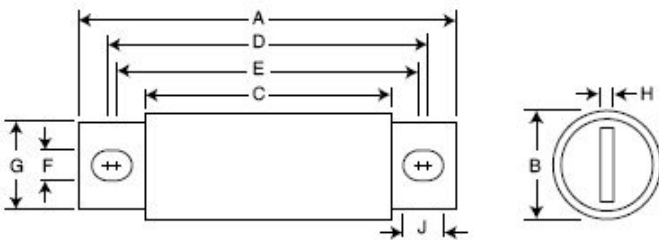
分断能力: 50kA@500V DC



技术参数

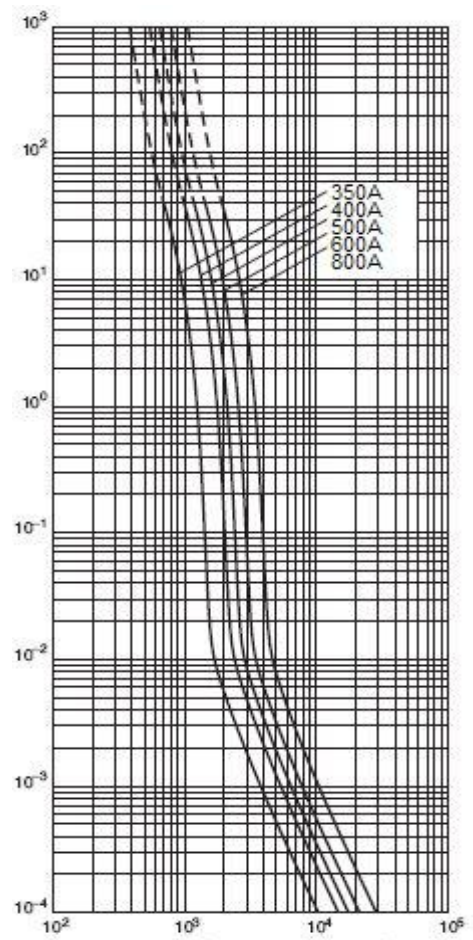
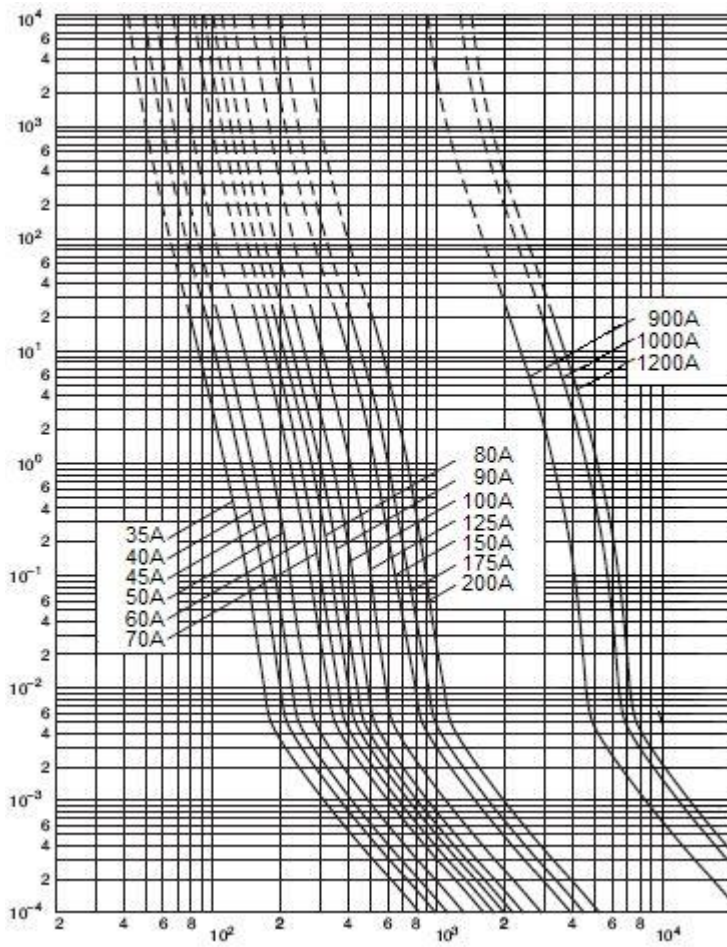
订货型号	额定电流 (A)	弧前 I^2t (kA ² s)	熔断 I^2t (kA ² s)	功耗 (W)
BDA-35A/500V	35	0.035	0.15	7.5
BDA-40A/500V	40	0.075	0.32	7.5
BDA-45A/500V	45	0.105	0.45	7.5
BDA-50A/500V	50	0.135	0.67	7.5
BDA-60A/500V	60	0.21	0.9	9.9
BDA-70A/500V	70	0.21	0.9	10.5
BDA-80A/500V	80	0.31	1.4	12.7
BDA-90A/500V	90	0.36	1.6	15
BDA-100A/500V	100	0.48	2	17
BDA-125A/500V	125	0.8	3.5	25
BDA-150A/500V	150	1.1	4.6	30
BDA-175A/500V	175	1.45	6.2	35
BDA-200A/500V	200	1.9	8.5	40
BDA-225A/500V	225	4.6	23.3	40
BDA-250A/500V	250	6.3	32.2	41
BDA-275A/500V	275	7.9	40.3	46
BDA-300A/500V	300	9.8	49.8	51
BDA-325A/500V	325	13.6	63.8	53
BDA-350A/500V	350	14.5	72.9	58
BDA-400A/500V	400	19.2	96.7	65
BDA-450A/500V	450	24.7	127	74
BDA-500A/500V	500	29.2	149	84
BDA-600A/500V	600	41.3	206	108
BDA-700A/500V	700	55	298	120
BDA-800A/500V	800	75	409	129
BDA-1000A/500V	1000	92	450	145
BDA-1200A/500V	1200	122	600	180

外形尺寸



额定电流	A	B	C	D	E	F	G	H	J
35-60A	81	20	40	65	57	8.5	18	3	13
70-100A	92	25	44	72	70	9	19	3	9.5
125-200A	92	30	47	73	70	8.5	25	5	10
225-400A	110	38	53	97	70	10.5	25	6	19
450-600A	110	51	53	90	70	10.5	38	6	20
700-800A	161	63	53	126	87	13.5	51	10	33
1000-1200A	177	75	82	139	114	16	60	11	28

500V 特性曲线



保护特性: aR

600V DC 35-800A

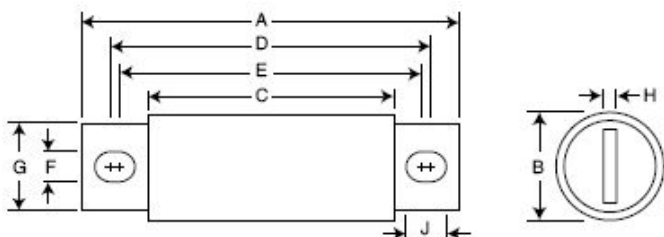
分断能力: 20kA@600V DC



技术参数

订货型号	额定电流 (A)	弧前 I^2t (kA^2s)	熔断 I^2t (kA^2s)	功耗 (W)
BDA-35A/600V	35	0.27	1.8	5.2
BDA-40A/600V	40	0.35	2.4	6.3
BDA-45A/600V	45	0.45	3.0	6.9
BDA-50A/600V	50	0.55	3.6	7.4
BDA-60A/600V	60	0.8	5.4	9.1
BDA-70A/600V	70	4	13	7.6
BDA-80A/600V	80	5.3	17	8.9
BDA-90A/600V	90	6.7	22	9.7
BDA-100A/600V	100	8.3	27	11
BDA-110A/600V	110	11	36	11.5
BDA-125A/600V	125	13	42	12
BDA-150A/600V	150	19	60	14
BDA-175A/600V	175	25	80	16
BDA-200A/600V	200	33	110	19
BDA-225A/600V	225	42	140	21
BDA-250A/600V	250	52	170	24
BDA-300A/600V	300	75	240	29
BDA-350A/600V	350	100	340	35
BDA-400A/600V	400	130	490	37
BDA-450A/600V	450	170	620	42
BDA-500A/600V	500	210	770	47
BDA-600A/600V	600	300	1100	56
BDA-700A/600V	700	430	1700	61
BDA-800A/600V	800	560	2250	67

外形尺寸



额定电流	A	B	C	D	E	F	G	H	J
35-60A	111	21	70	95	89	9	16	2.5	12
70-100A	127	25	74	93	93	10	19	3	16
110-200A	140	38	74	78	78	10	29	5	20
225-400A	157	51	76	122	116	14	40	6	14
450-800A	159	64	78	121	121	14	50	6	14

保护特性: aR

700V DC 35-800A

分断能力: 100kA

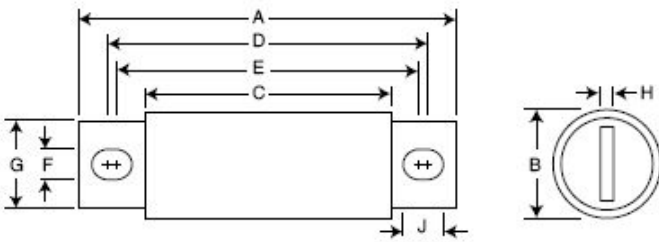
20kA@700V DC



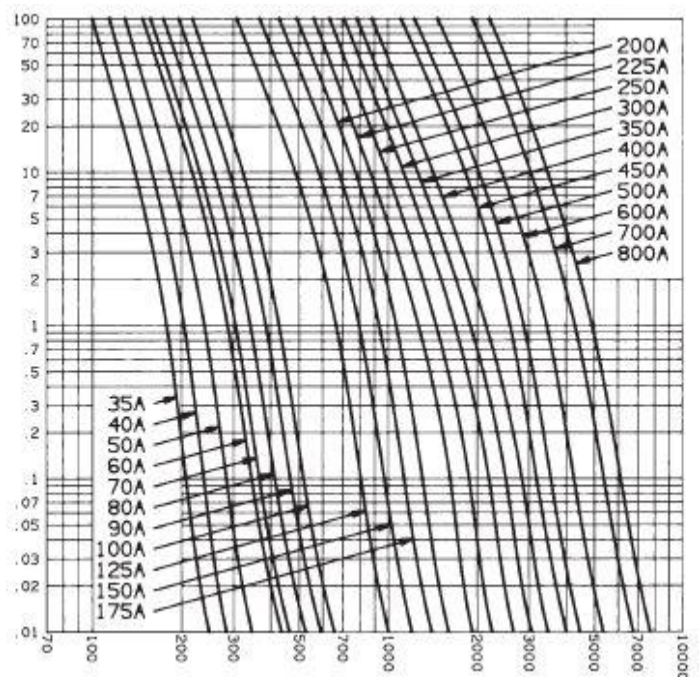
技术参数

订货型号	额定电流 (A)	弧前 I ² t (kA ² s)	熔断 I ² t (kA ² s)	功耗 (W)
BDA-35A/700V	35	0.034	0.16	12
BDA-40A/700V	40	0.076	0.32	12
BDA-50A/700V	50	0.14	0.6	12
BDA-60A/700V	60	0.21	0.95	15
BDA-70A/700V	70	0.31	2	18
BDA-80A/700V	80	0.36	2.4	21
BDA-90A/700V	90	0.42	2.7	25
BDA-100A/700V	100	0.54	3.5	27
BDA-125A/700V	125	1.8	7.3	28
BDA-150A/700V	150	2.9	11.7	32
BDA-175A/700V	175	4.2	16.7	55
BDA-200A/700V	200	5.5	22	43
BDA-225A/700V	225	7.7	31.3	45
BDA-250A/700V	250	10.5	42.5	48
BDA-300A/700V	300	17.5	71.2	58
BDA-350A/700V	350	23.5	95.6	65
BDA-400A/700V	400	31	125	78
BDA-450A/700V	450	36.5	137	94
BDA-500A/700V	500	45.5	170	107
BDA-600A/700V	600	66.5	250	122
BDA-700A/700V	700	54	300	125
BDA-800A/700V	800	78	450	140

外形尺寸



额定电流	A	B	C	D	E	F	G	H	J
35-60A	111	20	70	94	84	8.5	18	3	14
70-100A	112	25	66	92	90	8.5	19	3	10
125-200A	129	38	72	106	89	10.5	25	6	19
225-400A	129	51	72	109	90	10.5	38	6	20
450-600A	180	63	72	145	106	13	51	10	33
700-800A	168	51	72	141	128	16	38	6	22



保护特性: aR

800VDC 35-600A

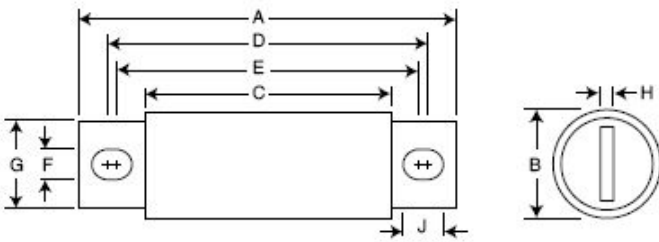
分断能力: 50kA@800V DC



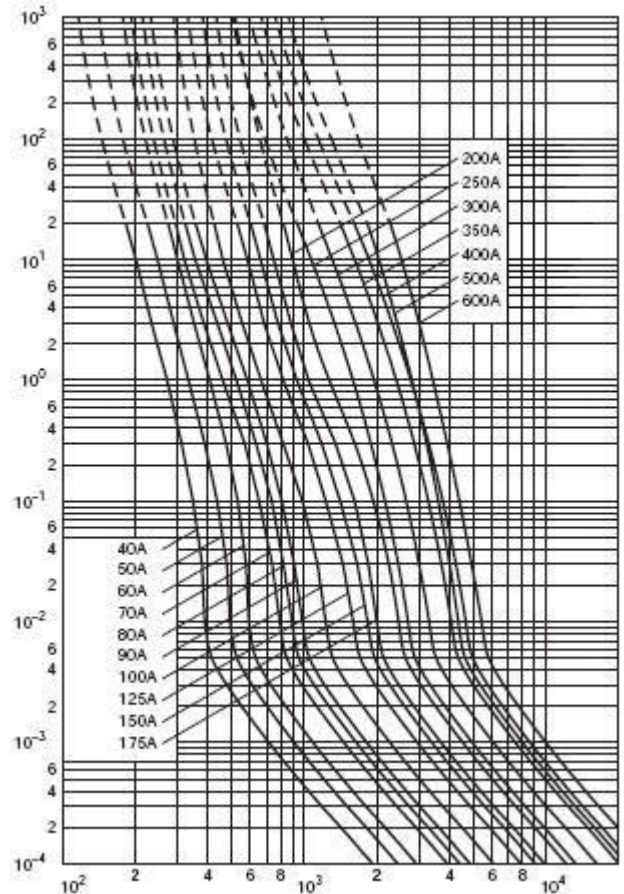
技术参数

订货型号	额定电流 (A)	弧前 I^2t (kA ² s)	熔断 I^2t (kA ² s)	功耗 (W)
BDA-35A/1000V	35	0.21	2	7
BDA-40A/1000V	40	0.3	2.5	8
BDA-50A/1000V	50	0.47	3.5	10
BDA-60A/1000V	60	0.67	5	11
BDA-70A/1000V	70	1.1	6.9	12
BDA-80A/1000V	80	1.5	9.7	13
BDA-90A/1000V	90	1.9	12	14
BDA-100A/1000V	100	2.8	17	15
BDA-125A/1000V	125	4.8	35	16
BDA-150A/1000V	150	6.3	45	25
BDA-175A/1000V	175	7.5	65	30
BDA-200A/1000V	200	11.7	80	32
BDA-250A/1000V	250	16	112	50
BDA-300A/1000V	300	23.5	164	56
BDA-350A/1000V	350	33	231	62
BDA-400A/1000V	400	47	330	67
BDA-500A/1000V	500	39	329	96
BDA-600A/1000V	600	61	520	105

外形尺寸



额定电流	A	B	C	D	E	F	G	H	J
35-60A	127	24	79	108	106	9	19	3	10
70-100A	125	29	78	108	106	9	25	5	10
125-200A	144	39	83	122	103	11	25	6	21
250-400A	147	51	89	122	105	11	38	6	19
500-600A	183	64	88	152	120	14	51	10	31



BDA 系列可替代以下进口型号(500V AC/DC)			
博悦公司型号	BUSSMANN	FERRAZ	LITTLE
BDA-35A/500V	FWH-35B	A50QS35-4	L50S35
BDA-40A/500V	FWH-40B	A50QS40-4	L50S40
BDA-45A/500V	FWH-45B		
BDA-50A/500V	FWH-50B	A50QS50-4	L50S50
BDA-60A/500V	FWH-60B	A50QS60-4	L50S60
BDA-70A/500V	FWH-70B	A50QS70-4	L50S70
BDA-80A/500V	FWH-80B	A50QS80-4	L50S80
BDA-90A/500V	FWH-90B	A50QS90-4	L50S90
BDA-100A/500V	FWH-100B	A50QS100-4	L50S100
BDA-125A/500V	FWH-125B	A50QS125-4	L50S125
BDA-150A/500V	FWH-150B	A50QS150-4	L50S150
BDA-175A/500V	FWH-175B	A50QS175-4	L50S175
BDA-200A/500V	FWH-200B	A50QS200-4	L50S200
BDA-225A/500V	FWH-225A	A50QS225-4	L50S225
BDA-250A/500V	FWH-250A	A50QS250-4	L50S250
BDA-275A/500V	FWH-275A		L50S275
BDA-300A/500V	FWH-300A	A50QS300-4	L50S300
BDA-325A/500V	FWH-325A		
BDA-350A/500V	FWH-350A	A50QS350-4	L50S350
BDA-400A/500V	FWH-400A	A50QS400-4	L50S400
BDA-450A/500V	FWH-450A	A50QS450-4	L50S450
BDA-500A/500V	FWH-500A	A50QS500-4	L50S500
BDA-600A/500V	FWH-600A	A50QS600-4	L50S600
BDA-700A/500V	FWH-700A	A50QS700-4	L50S700
BDA-800A/500V	FWH-800A	A50QS800-4	L50S800
BDA-1000A/500V	FWH-1000A	A50QS1000-4	
BDA-1200A/500V	FWH-1200A	A50QS1200-4	

BDA 系列可替代以下进口型号(700V AC/DC)			
博悦公司型号	BUSSMANN	FERRAZ	LITTLE
BDA-35A/700V	FWP-35B	A7OQS35-4	L70S35
BDA-40A/700V	FWP-40B	A7OQS40-4	L70S40
BDA-50A/700V	FWP-50B	A7OQS50-4	L70S50
BDA-60A/700V	FWP-60B	A7OQS60-4	L70S60
BDA-70A/700V	FWP-70B	A7OQS70-4	L70S70
BDA-80A/700V	FWP-80B	A7OQS80-4	L70S80
BDA-90A/700V	FWP-90B	A7OQS90-4	L70S90
BDA-100A/700V	FWP-100B	A7OQS100-4	L70S100
BDA-125A/700V	FWP-125A	A7OQS125-4	L70S125
BDA-150A/700V	FWP-150A	A7OQS150-4	L70S150
BDA-175A/700V	FWP-175A	A7OQS175-4	L70S175
BDA-200A/700V	FWP-200A	A7OQS200-4	L70S200
BDA-225A/700V	FWP-225A		L70S225
BDA-250A/700V	FWP-250A	A7OQS250-4	L70S250
BDA-300A/700V	FWP-300A	A7OQS300-4	L70S300
BDA-350A/700V	FWP-350A	A7OQS350-4	L70S350
BDA-400A/700V	FWP-400A	A7OQS400-4	L70S400
BDA-450A/700V	FWP-450A	A7OQS450-4	L70S450
BDA-500A/700V	FWP-500A	A7OQS500-4	L70S500
BDA-600A/700V	FWP-600A	A7OQS600-4	L70S600
BDA-700A/700V	FWP-700A	A7OQS700-4	L70S700
BDA-800A/700V	FWP-800A	A7OQS800-4	L70S800