

REFERENCE DATA

Rated Voltage: 415V ac
Breaking Capacity: 80kA
ASTA 20 Certified

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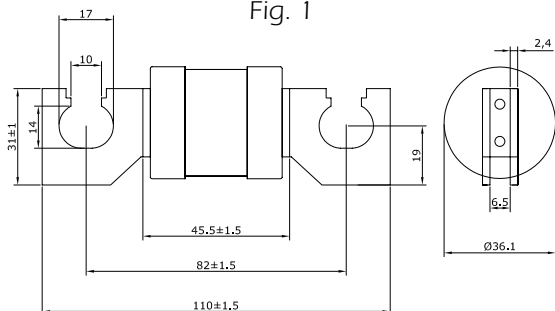


Voltage (V)	Rating (A)	Catalog Number	FS Standard Reference	BS Standard Reference	IEC Standard Reference	Fixing Centre (mm)	Pack.
415	20	BJU42V020PA	H1003888F	BS88-5	IEC60269-2	82	6
	25	BJU42V025PA	J1003889F	BS88-5	IEC60269-2	82	6
	32	BJU42V032PA	K1003890F	BS88-5	IEC60269-2	82	6
	40	BJU42V040PA	L1003891F	BS88-5	IEC60269-2	82	6
	50	BJU42V050PA	M1003892F	BS88-5	IEC60269-2	82	6
	63	BJU42V063PA	N1003893F	BS88-5	IEC60269-2	82	6
	80	BJU42V080PA	P1003894F	BS88-5	IEC60269-2	82	6
	100	BJU42V100PA	Q1003895F	BS88-5	IEC60269-2	82	6
	125	BJU42V125PA	R1003896F	BS88-5	IEC60269-2	82	6
	160	BJU42V160PA	S1003897F	BS88-5	IEC60269-2	82	6
	200	BJU42V200PA	T1003898F	BS88-5	IEC60269-2	82	6
415	20	BJU42V020SA	V1003899C	BS88-5	IEC60269-2	92	3
	25	BJU42V025SA	W1003900C	BS88-5	IEC60269-2	92	3
	32	BJU42V032SA	X1003901C	BS88-5	IEC60269-2	92	3
	40	BJU42V040SA	Y1003902C	BS88-5	IEC60269-2	92	3
	50	BJU42V050SA	Z1003903C	BS88-5	IEC60269-2	92	3
	63	BJU42V063SA	A1003904C	BS88-5	IEC60269-2	92	3
	80	BJU42V080SA	B1003905C	BS88-5	IEC60269-2	92	3
	100	BJU42V100SA	C1003906C	BS88-5	IEC60269-2	92	3
	125	BJU42V125SA	D1003907C	BS88-5	IEC60269-2	92	3
	160	BJU42V160SA	H1003911C	BS88-5	IEC60269-2	92	3
	200	BJU42V200SA	V1003922C	BS88-5	IEC60269-2	92	3
415	250	BJU42V250PB	W1003923C	BS88-5	IEC60269-2	82	3
	315	BJU42V315PB	Y1003925C	BS88-5	IEC60269-2	82	3
	355	BJU42V355PB	Z1003926C	BS88-5	IEC60269-2	82	3
	400	BJU42V400PB	D1003930C	BS88-5	IEC60269-2	82	3
415	250	BJU42V250SB	E1003931C	BS88-5	IEC60269-2	92	3
	315	BJU42V315SB	F1003932C	BS88-5	IEC60269-2	92	3
	355	BJU42V355SB	G1003933C	BS88-5	IEC60269-2	92	3
	400	BJU42V400SB	H1003934C	BS88-5	IEC60269-2	92	3
415	450	BJU42V450SC	J1003935A	BS88-5	IEC60269-2	92	1
	500	BJU42V500SC	F1003955A	BS88-5	IEC60269-2	92	1
415	560	BJU42V560SD	G1003956A	BS88-5	IEC60269-2	92	1
	630	BJU42V630SD	H1003957A	BS88-5	IEC60269-2	92	1

DIMENSIONS

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Fig. 1



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Fig. 2

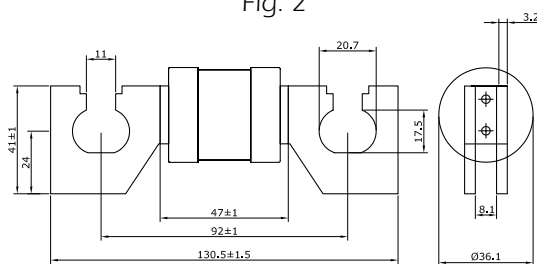


Fig. 3

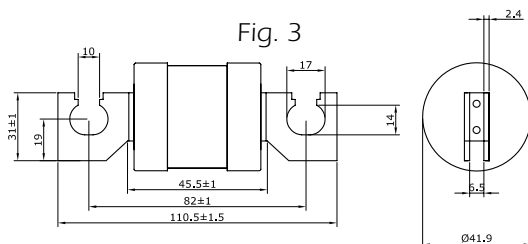


Fig. 4

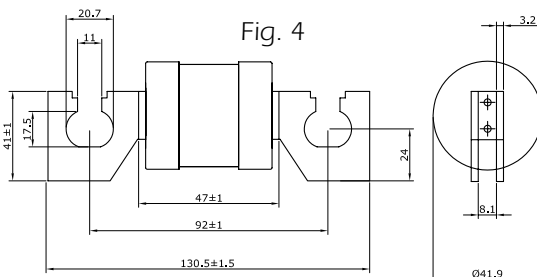


Fig. 5

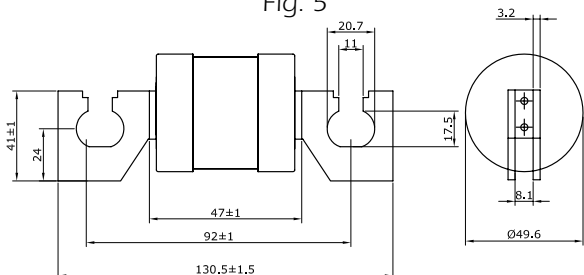
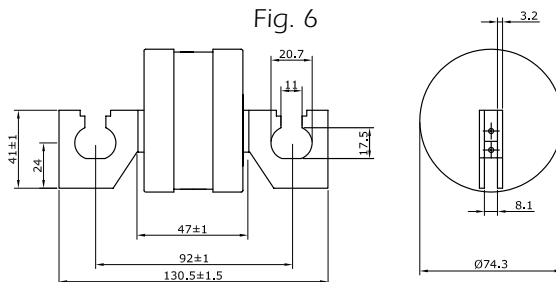


Fig. 6



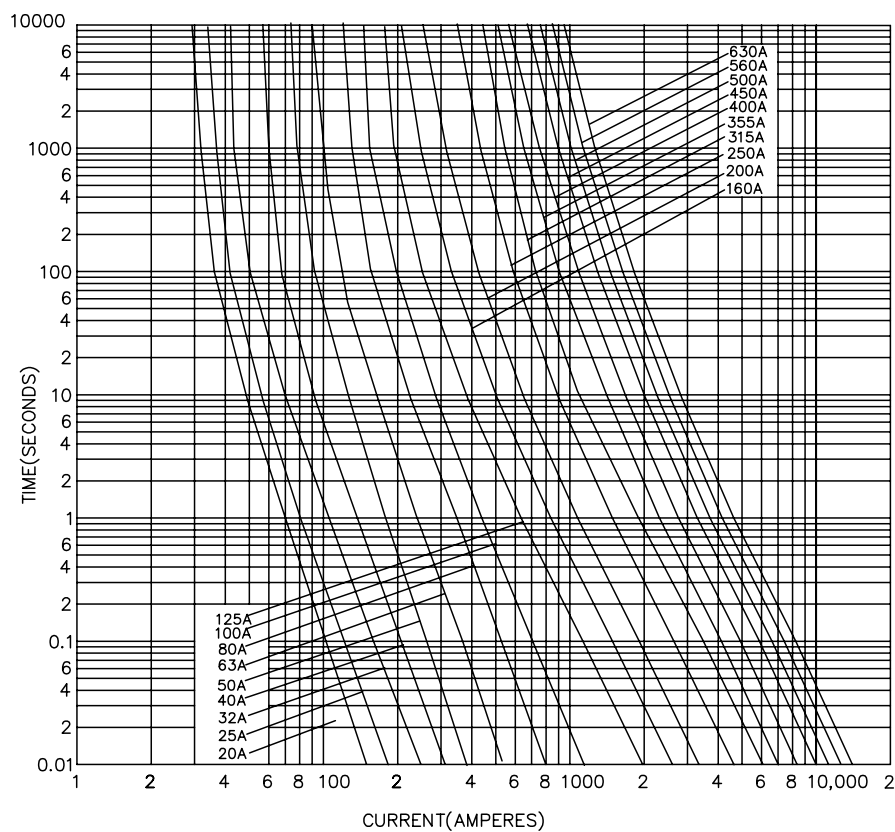
ELECTRICAL CHARACTERISTICS

Fuse Type	Rating (A)	Curve	I²t (Ampere² seconds)		Watts Loss
			Pre Arcing	Total	
BJU42V020PA/SA	20	gU	100	1125	2.4
BJU42V025PA/SA	25	gU	250	1890	2.7
BJU42V032PA/SA	32	gU	670	3000	3.2
BJU42V040PA/SA	40	gU	1300	5850	4.5
BJU42V050PA/SA	50	gU	2600	11700	4.8
BJU42V063PA/SA	63	gU	4000	18000	6.2
BJU42V080PA/SA	80	gU	4150	21000	8.4
BJU42V100PA/SA	100	gU	8240	37000	8.7
BJU42V125PA/SA	125	gU	16600	74700	9.3
BJU42V160PA/SA	160	gU	37500	168000	10.7
BJU42V200PA/SA	200	gU	57000	256500	16.2
BJU42V250PB/SB	250	gU	60000	270000	20
BJU42V315PB/SB	315	gU	105000	472500	27
BJU42V355PB/SB	355	gU	134000	603300	29
BJU42V400PB/SB	400	gU	160000	720000	32
BJU42V450SC	450	gU	210000	945000	36
BJU42V500SC	500	gU	302000	1359000	37
BJU42V560SD	560	gU	485000	2910000	35
BJU42V630SD	630	gU	634000	3800000	39

Fig. No.	Catalog Reference
1	BJU42V020PA - BJU42V200PA
2	BJU42V020SA - BJU42V200SA
3	BJU42V250PB - BJU42V400PB
4	BJU42V250SB - BJU42V400SB
5	BJU42V450SC - BJU42V500SC
6	BJU42V560SD - BJU42V630SD

TIME VS. CURRENT CHARACTERISTICS

gU CURVES - 20 TO 630A - 415VAC



CUT OFF - CURRENT CHARACTERISTICS

