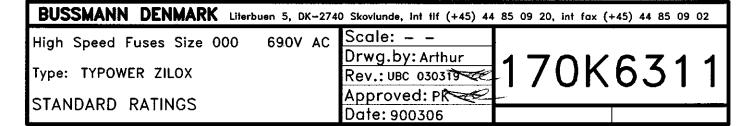


	Rated Voltage RMS-value V	RMS-value	Pre-arcing integral (from cold)	1 <sup>2</sup> t at U <sub>N</sub>	Losses at rated current					
·	V	10	A <sup>2</sup> s	A <sup>2</sup> s	- W	Eg: RMS value of working voltage in V				
		690\$\times\$  10 16 7.2 20 11.5 25 19 32 40 69 50 115 63 215 80 380 100 695 125 1125 1125 1125 1250 160 2350 200 4200 250 7750		27 51 82.5	5.5 7	K: Correction factor for max, operating I <sup>2</sup> Kp: Correction factor for watt losses				
				140 285	9 10					
	_			490	490 12 815 15 1 550 16	lь: RMS value of load current in % of rated current				
	690≏			1 550		U <sub>L</sub> : Max Arc Voltage in $\hat{V}$				
	100 125 160 200		695 1 250	4 950 9 100	19 24 28 32 37 42 53					
			2 350 4 200 7 750	17 000 30 000	32 37					
		315	12 000	55 000 85 000	42 53					
	600*	350 400	17 000 25 000	125 000 150 000	60					
1			Test Voltage: 7		000: 726V	J / RMS )				
1,5	K		<u> </u>	3 2,5 U <sub>L</sub>		1,0 Kp				
., 1,0	,	*		2		0,8				
				1,8 1,6 1,4		0,6				
0,5				1,2		0,4				
0,4				8		0,3				
0,3	,			7 6		0,2				
0,2				5	<del>                                     </del>	0,15				
0,2			Eg	4 3		Eg 0,1   1b				
10 <sup>4</sup> –	200 300 4	100 500 6	00 700	200 300	400 500 6	00 700 0,130 40 50 60 70 80 90 100%				
	PEAK LET-T	HROUGH CUR	RENT			400A 350A 315A 30A 30A				
					2) 🎚					
Amp				<b>****</b>	ツ 🎚	160A 125A				
Amp				Bussi	mann	408 A00 80A				
						237-1344				
						40A 32A				
10 <sup>3</sup> -					╫╫┸┸┵	25A 20A				
						18 PT 18 G B B B B B PT 4 B B B B PT 4 B B B B B PT 4 B B B B B B B B B B B B B B B B				
						164 104				
-										
{										
١										
10 <sup>2</sup>										
	<del></del>					PROSPECTIVE SHORT-CIRCUIT CURRENT				
l <b>E</b>						SYMM. RMS VALUE 50 c/s. p.f.>0.15				



10<sup>3</sup>

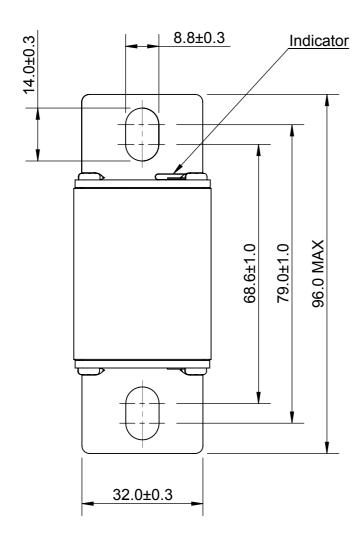
104

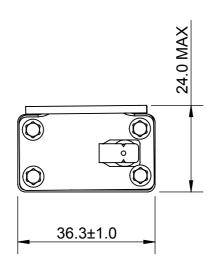
Amp

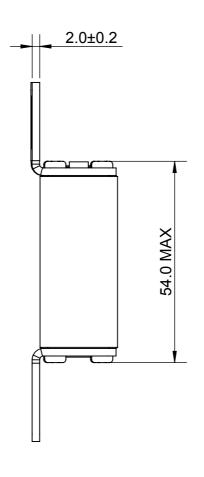
10<sup>2</sup>

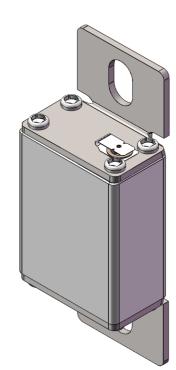
10

REVISION								
REV	DESCRIPTION	BY	DATE	CHANGE NO.				
В	DRAWING UPDATED WITH EATON TEMPLATE	EDK	04/01/2017	BUEI4519				









Ξ̈́Ω	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS.	TITLE								
MODEL VERSION:	TOLERANCES UNLESS OTHERWISE SPECIFIED: GENERAL ± 0.2mm ANGULAR ± 1°	НІ	HIGH SPEED FUSE 000FN/70					Powerina Business Worldwide		
	UNCONTROLLED COPY	SEN	08/05/09		NTS	ANGLE: FIRST	A3	7 0000111	ng Buomood	, vvonavnac
SOURCE FILE:	THIS DRAWING IS CONFIDENTIAL AND THE COPYRIGHT OF EATON AND MUST NOT BE COPIED OR PASSED ON TO	MATERIAL: VARIOUS		NONE			EATON Burton-on-the-Wolds, Leics, LE12 5TH Tel +44 1509 882 600			
MODEL U01	A THIRD PARTY WITHOUT WRITTEN CONSENT			DWG N	170X0733-01N				REV:	1 OF 1

