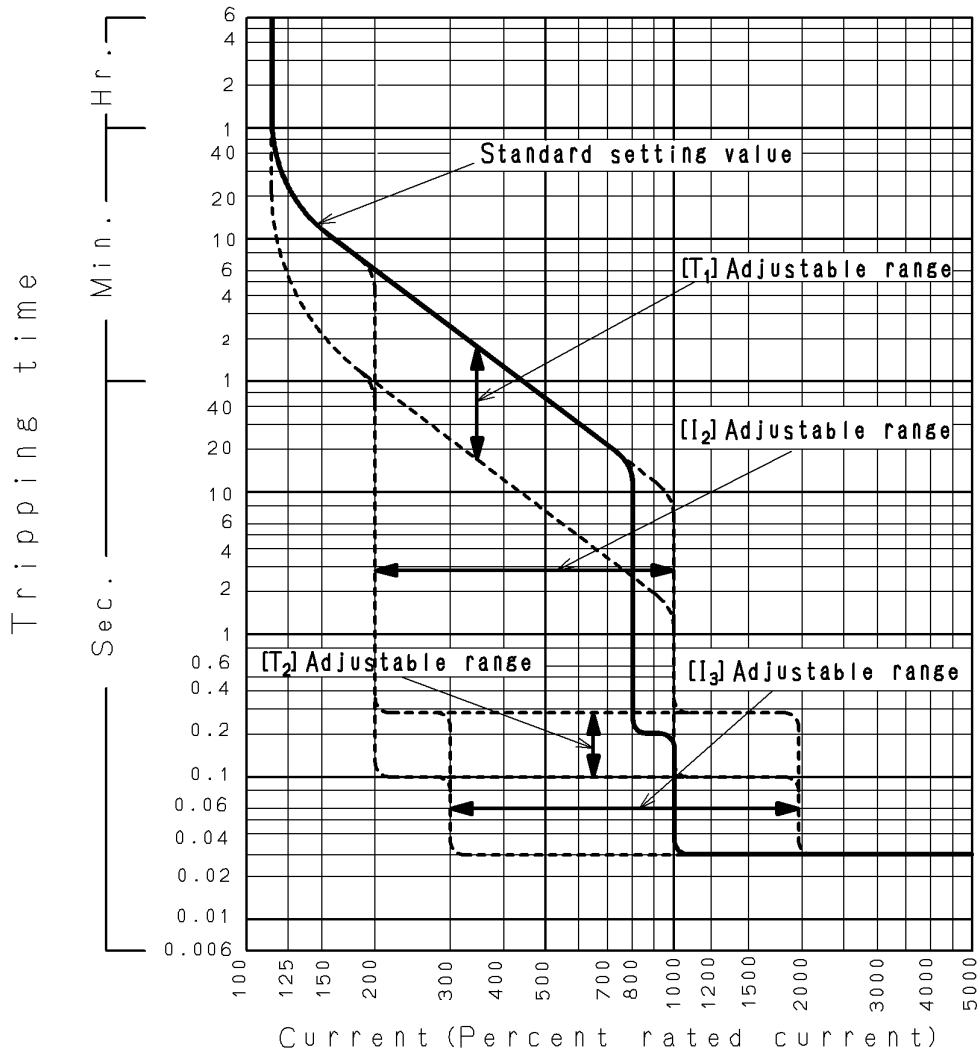


Overcurrent Tripping Characteristics of F-3200EB Frame



Setting item	Sign	Input value	A margin of error
CT rated current (A)	I_{CT}	3200 Fix	—
Long time delay pickup current (A)	I_1	1600, 2000, 2500, 2800, <u>3200</u> adjustable	—
Long time delay time setting (S)	T_1	$I_1 \times 600\%$ current 5, 10, 15, 20, <u>30</u> adjustable	$\pm 20\%$
Short time delay pickup current (A)	I_2	$I_1 \times$ 200, 400, 600, <u>800</u> , 1000% adjustable	$\pm 15\%$
Short time delay time setting (S)	T_2	Fix time mark 0.1, 0.15, <u>0.2</u> , 0.25, 0.3 adjustable	+50ms -20ms
Instantaneous trip pickup current (A)	I_3	$I_{CT} \times$ 300~ <u>1000</u> % adjustable continue	$\pm 20\%$

Note) The underlined values will be applied as standard rating unless otherwise specified when ordering.

CUSTOMER			DWN. <i>T. Kiryu</i> 26-Mar-2018		TITLE Overcurrent Tripping Characteristics	REV. 00
QUANTITY	ORDER NO.	WORK NO.	CHKD. <i>S. Sugai</i> 26-Mar-2018		NAKAJO WORKS DWG. NO. 325 43076030	SH. 1
			APPD. <i>S. Sugai</i> 26-Mar-2018		Hitachi Industrial Equipment Systems Co., Ltd.	1