

Tmax molded case circuit-breakers

Tmax XT2



Type of circuit-breaker		XT2				
Frame		125				
Poles		3,4				
Rated ultimate short-circuit breaking capacity, Icu		N	S	H	L	V
(AC) 50-60 Hz 240 V	[kA]	65	100	150	200	200
(AC) 50-60 Hz 480 V	[kA]	25	35	65	100	150
(AC) 50-60 Hz 600Y/347 V	[kA]	-	-	-	-	-
(AC) 50-60 Hz 600 V	[kA]	18	22	25	35	42
(DC) 250 V-2 poles in series	[kA]	35	50	65	75	85
(DC) 500 V-3 poles in series	[kA]	35	50	65	75	85
(DC) 500 V-4 poles in series	[kA]	-	-	-	-	-
(DC) 600 V-3 poles in series	[kA]	-	-	-	-	-
Trip units:						
Thermomagnetic	TMF (Fixed treshold)	•				
	TMA (fully adjustable)	•				
Magnetic only	MA (magnetic only adjustable)	•				
Electronic	Ekip LS/I	•				
	Ekip I	•				
	Ekip LSI	•				
	Ekip LSIG	•				
	Ekip E-LSIG	-				
Versions		Fixed, Plug-in, Withdrawable				
Fixing on DIN rail		-				
Operating temperature		-25°C to +70°C				

Compliance with Standards

UL489

CSA C22.2 No. 5

IEC 60947-2

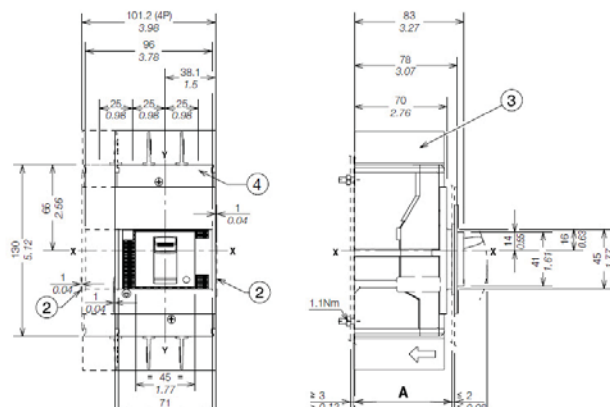
EC Directive:

- "Low voltage directives" (LVD) no. 2006/95/CE

- "Electromagnetic compatibility directive" (EMC) no. 2004/108/CE

Caption

- ① Insulating plate obligatory
- ② Overall dimension of optional wiring ducts
- ③ 25mm insulating barriers between phases (compulsory) provided
- ④ Front carter obligatory for through door of the panel $\leq 25\text{mm}/0,98"$



Contact us

Canada

ABB Inc.
Low Voltage Products
2117 – 32nd Avenue
Lachine, QC, CANADA H8T 3J1
Tel.: 514-420-3100
Fax: 514-420-3137
Toll Free: 1-800-567-0283

LVP.support@ca.abb.com

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