Circuit Breakers for Power Distribution

Tmax T8

North American Specifications (UNSPSC)

Type pf circuit-breaker: Tmax T8 Insulated Case Circuit Breaker			
Frame		1600/2000/2500/3000	
Brand Name		ABB	
Number of Poles		3/4	
Rated Voltage	(AC)		600
Test Voltage (1 min) 50-60 Hz			3000
Interrupting Ratings:			
240 V AC			125
480 V AC			125
600 V AC			100
Trip Units	Electronic	PR232/P-T8	*
		PR331/P	*
		PR332/P	*
		PR 332/P-Maintenance Mode (Arc Flash Reduction)	
Dimensions fixed version (3P)		H = 15.04	
		W = 16.85	
		D = 11.02	
Mechanical Life			15000
Weight (fixed 3p)		1600/2000/2500 A	161 (lbs)
		3000 A	236 (lbs)

Compliance with Standards:

UL489
CSA C22.2 No. 5.1
IEC 60947-2
EC Directive:
- "Low voltage directives" (LVD) no. 73/23 EEC
- "Electromagnetic compatibility directive" (EMC) no. 89/336 EEC