

Product datasheet

Specifications

Automatic Transfer Breaker

ATB-06EX Draw-out type 3P 630A 50kA

Standard		IEC 60947-6-1
Type		Draw-out
Rated operational current, In		630A
Number of poles		3
Neutral Pole		Overlapping Contact
Power cable connection method		Front bus bar connection
Rated frequency		50/60Hz
Rated Operational Voltage, Ue		690V
Rated Insulation Voltage, Ui		1000V
Impulse Withstand Voltage, Uimp		12kV
Max. Trip time		40ms
Max. Closing time		60ms
Time of Motor Charging [Max.]		10s
Rated short-time withstand current, Icw at 460V		50kA
Rated short-circuit making capacity, Icm at 460V		110kA
Control voltage		85 ~ 110% Rated operating voltage
Withstand Voltage for Main circuit		3000V/60s
Withstand Voltage for Control circuit		1500V/60s
Life time	Electric	3000 times
	Mechanic	10000 times
Weight		135kg
Dimension (W x L x H)		572x690x665mm

