

ACB Air Circuit Breaker Draw-out Type AN/AS

3P, 4P from 630A to 6300A



AS	20	E	4	20	A	M2D2D2	BXAG5
Type	Ampere Frame	Frame sizes Phase Array	Number of Pole	Rated Current	Connection	Motor Voltage Shunt Trip Closing Coil	Auxiliary, UVT Trip Relay Alarm Trip

Type		ACB Air Circuit Breaker Draw-out Type AN/AS				
		AN-D	AS-D	AS-E	AS-F	AS-G
Ampere frame [AF]		630, 800, 1000, 1250, 1600, 2000		2000, 2500, 3200, 4000	4000, 5000	4000, 5000, 6300
Frame size & phase array		RSTN [D], NRST [W]		RSTN [E], NRST [X]	RSTN [F], NRST [X]	RSTN [G], NRST [X]
Number of pole		3P, 4P				
Rated current [In] (A)		630,800,1250,1600	2000	2000,2500,3200,4000	4000,5000	4000, 5000,6300
Connection		Manual connection [J], Automatic connection [A]				
Motor, shun trip, closing coil		[MAD0D0] without, [M1D1D1] AC/DC 100V~130V, [M2D2D2] AC/DC 200V~250V				
Rated breaking capacity [Icu]		65kA	70kA	85kA	100kA	120kA
Standard		IEC 60947-2, KS C 4620,				
Endurance	Electrical	5.000 time	5.000 time	5.000 time	2.000 time	
	Mechanical	20.000 time	20.000 time	15.000 time	10.000 time	
Auxiliary contact		Standard OFF-Charge [AX] 3a-3b [BX] 5a5b				
Trip relay		Ammeter, Ground fault, Self Power 50Hz [AG5]				
Size (H-W-D) mm		430x334/419x375		430x412/527x375	460x629/799x375	460x785/1015x375
Dimension						