



NXA series universal circuit breaker

universal circuit breaker

Shelf class (A): 1600, 2000, 3200, 4000, 6300A

Two breaking capacities: N, H

Rated voltage U_e (VAC): 380/400/415, 440/525/690V

Number of poles: 3 or 4 poles

Installation method:

Wiring method: horizontal connection

Drawer or stationary



Universal circuit breaker



Specification

断路器主要技术参数表

特性

极数	3/4 (In=6300A时只有3极)	
额定工作电压Ue (V)	380/400/415、440V/525V/690V	
额定绝缘电压Ui (V)	1000	
额定冲击耐受电压Uimp (kV)	12	
额定频率Hz	50/60	
飞弧距离 (mm)	0	
适用于隔离	GB/T 14048.2、IEC/EN 60947-2	适用
污染等级	GB/T 14048.1、IEC 60664-1	N:3

壳架电流		
额定电流 (A)		
第四极额定电流 (A)		
断路器类型		
额定极限分断能力 (kA rms) VAC 50/60Hz	Icu	380/400/415V、440V/525V/690V
额定运行短路分断能力 (kA rms) VAC 50/60Hz	Ics	380/400/415V、440V/525V/690V
使用类别		
额定短时耐受电流 (kA rms) VAC 50/60Hz	Icw	1s , 380/400/415V、1s , 440V/525V/690V
闭合容量 (kA peak) VAC 50/60Hz	Icm	380/400/415V、440V/525V/690V
接通电流脱扣保护功能 (MCR kA rms)		
分断时间 (ms)		
闭合时间 (ms)		
安装、连接和寿命		
寿命 C/O 周期	机械	有维护
		不维护
	电气	不维护
连接	水平	
尺寸 (宽×深×高)	固定式	3P
		4P
	抽屉式	3P
		4P

1600A						2000A						3200A				4000A			6300A		
400	630	800	1000	1250	1600	630	800	1000	1250	1600	2000	1600	2000	2500	3200	3200	3600	4000	4000	5000	6300
400	630	800	1000	1250	1600	630	800	1000	1250	1600	2000	1600	2000	2500	3200	3200	3600	4000	2000	2500	-
N(415V) H (415V) N(690V) H (690V)						N(415V) H(415V) N(690V) H(690V)						N(415V) H(415V) N(690V) H(690V)				N(415V) H(415V) N(690V) H(690V)			H(415V) H(690V)		
50	65	36	42			80	80	50	55			80	100	65	70	80	100	65	75	120	85
50	55	36	42			80	80	50	55			80	85	65	70	80	100	65	75	120	85
B						B						B				B			B		
42	42	30	36			50	65	50	55			65	85	65	70	65	85	65	75	100	75
105	143	75.6	88.2			176	176	105	121			176	220	143	154	176	220	143	165	264	187
10	16					16						26				26				26	
32						32						32				32				32	
70						70						70				70				70	

30000	30000	20000	20000	4000
15000	15000	10000	10000	2000
8000	8000	7000	5000	500
■	■	■	■	■
254×243.5×318.5	374×343.5×400	439×373.5×400	550×337.5×400	897×435.5×399
324×243.5×318.5	469×343.5×400	554×373.5×400	700×337.5×400	897×435.5×399
308×331.5×351	403×430×438.5	463×499.5×438.5	569×416×438.5	923×500×435.5
378×331.5×351	498×430×438.5	578×499.5×438.5	719×416×438.5	923×500×435.5

Product Show

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Hot Sale Catalogue



Catalogue-PDF



ISO9001



ISO/TS16949

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Z



NA8 series universal cir...
High breaking, zero arcing, in...



NC8 AC contactor
contactor



NA8G series universal c...
Universal circuit breaker



NXA series universal cir...
universal circuit breaker

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