



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
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额定运行短路分断能力 (kA rms) VAC 50/60Hz	Ics	380/400/415V、440V/525V/690V
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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
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闭合容量 (kA peak) VAC 50/60Hz	Icm	380/400/415V、440V/525V/690V
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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
连接	电气	不维护
	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	4000	5000	6300	
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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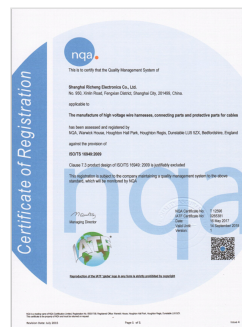
Hot Sale Catalogue



Catalogue-PDF



ISO9001



ISO/TS16949

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Z



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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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