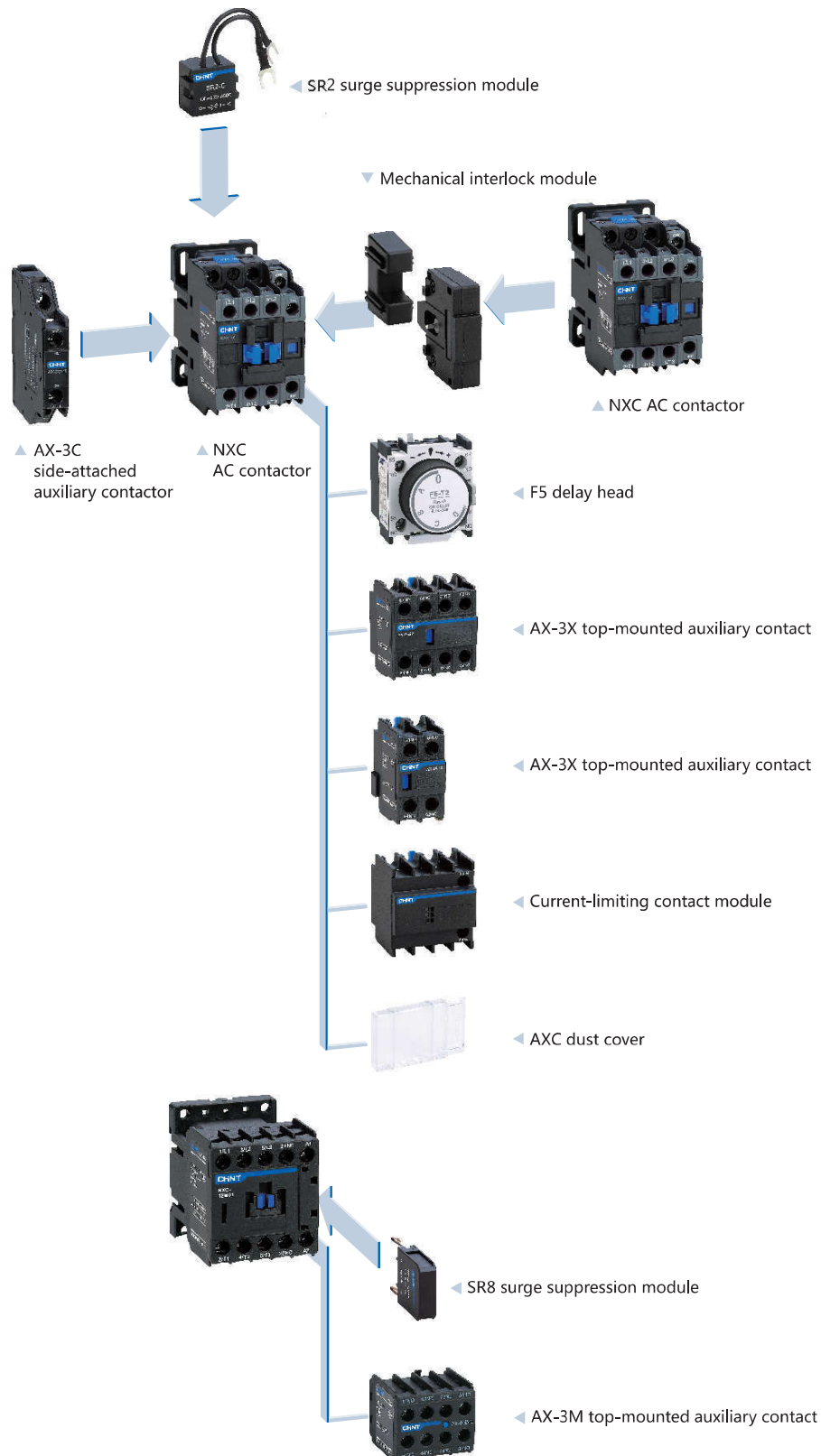


NXC AC contactor

Accessories

Accessory diagrams



NXC AC contactor

Accessory description

Top-mounted auxiliary contact group				Side-attached auxiliary contact group		
AX - 3X /	11	AX - 3M /	11	AX - 3C /	11	B
Auxiliary contact group model	NO and NC auxiliary contact pair combination	Auxiliary contact group model	NO and NC auxiliary contact pair combination	Side-attached auxiliary contact group model	NO and NC contact pair combination	A: Standard model, left omitted, applicable to 6A~225A AC contactor B: Expanded model, used for 265A~630A AC contactor
Applicable to 6A~630A AC contactor product	11, 20, 02 22, 13, 31 04, 40	Applicable to NXC-06M ~12M AC contactor product	11, 20, 02 22, 13, 31 04, 40		11	

Dust cover		Air delay head		
AXC -	1	F5 /	T	4
Dust cover	1: Used for NXC-06~22, NXC-120~630 2: Used for NXC-25~38 3: Used for NXC-40~65 4: Used for NXC-75~100	Air delay head model	Delay type	Delay range
			T: Power-on delay D: Power-off delay	0: 0.1~3s 2: 0.1~30s 4: 10~180s

NXC AC contactor

Accessory selection table (auxiliary contact)

Contactor	Optional accessory	Accessory model	Contact combination
NXC-06M~12M	AX-3M top-mounted auxiliary contact	AX-3M/20	2NO+0NC
		AX-3M/11	1NO+1NC
		AX-3M/02	0NO+2NC
		AX-3M/40	4NO+0NC
		AX-3M/31	3NO+1NC
		AX-3M/22	2NO+2NC
		AX-3M/13	1NO+3NC
		AX-3M/04	0NO+4NC
NXC-06~225	AX-3X top-mounted auxiliary contact	AX-3X/20	2NO+0NC
		AX-3X/11	1NO+1NC
		AX-3X/02	0NO+2NC
		AX-3X/40	4NO+0NC
		AX-3X/31	3NO+1NC
		AX-3X/22	2NO+2NC
		AX-3X/13	1NO+3NC
		AX-3X/04	0NO+4NC
	AX-3C side-attached auxiliary contact	AX-3C/11	1NO+1NC
	NXC-265~630	AX-3X top-mounted auxiliary contact	AX-3X/20
AX-3X/11			1NO+1NC
AX-3X/02			0NO+2NC
AX-3X/40			4NO+0NC
AX-3X/31			3NO+1NC
AX-3X/22			2NO+2NC
AX-3X/13			1NO+3NC
AX-3X/04			0NO+4NC
AX-3C side-attached auxiliary contact		AX-3C/11B	1NO+1NC

Accessory selection table (air delay head)

Contactor	Optional accessory	Accessory model	Contact combination	Delay range (s)
NXC full series (except for NXC-06M~12M)	F5 air delay head	F5-T0	1NO+1NC	0.1~3
		F5-T2	1NO+1NC	0.1~30
		F5-T4	1NO+1NC	10~180
		F5-D0	1NO+1NC	0.1~3
		F5-D2	1NO+1NC	0.1~30
		F5-D4	1NO+1NC	10~180

Accessory selection table (dust cover)

Contactor	Optional accessory
NXC-06~22, NXC-120~630	AXC-1 dust cover
NXC-25~38	AXC-2 dust cover
NXC-40~65	AXC-3 dust cover
NXC-75~100	AXC-4 dust cover

Main parameters and technical performance indicators of accessories

Item		Main technical parameters		
Rated operation current (V)		To 690		
Rated insulation voltage (V)		690		
Conventional thermal current I _{th} (A)		10		
Rated making capacity (A)		Breaking current 10 I _e (AC-15) or I _e (DC-13)		
Short-circuit protection		gG fuse: 10A		
Control capacity	Auxiliary contact	AC-15	380V/400V/415V	1.5A
		DC-13	220V/230V/240V	0.3A
	F5 air delay head	AC-15	660V/380V	0.52A/0.95A
		DC-13	220V	0.15A
Compliant standards		IEC/EN 60947-5-1		
Product certification		CE		
Enclosure protection degree		IP 20		
Cable connection (mm ²)	Flexible wire without cold-pressed terminal	1~4		
		1~4		
	Flexible wire with cold-pressed terminal	1~4		
		1~2.5		
	Hard wire	1~4		
		1~4		
Fastening screw size		M3.5, M3 (AX-3M)		
Tightening torque (N·m)		0.8		

Derivative products

Name	Reversible AC contactor
Reversible AC contactor	