

New generation, simpler commercial references

New meaningful references to make your life easier

We know any change in commercial references will be an adjustment, but in the long run we believe this change is needed, and will make your life easier.

The table below describes how new references are build.

For instance LV429630 (ComPacT Breaker NSX100F 36kA AC 3P3D 100A TMD) becomes **C10F3TM100**.

ComPacT type	Frame rating	Breaking capacity	Number of poles	Trip unit	Trip unit ratings	Suffix
NSX = C	63m = 11	16kA = E	1P = 1	TMD = TM	16 = 016	EverLink = L
NSXm = C	160m = 12	25kA = B	2P = 2	MA = MA	20 = 020	Busbar = B
	100 = 10	36kA = F	3P3D = 3	TMG = MG	25 = 025	Fixed = F
	160 = 16	50kA = N	4P4D = 4	1.3 M = 1M	30 = 030	DC = D
	250 = 25	70kA = H	3P2D = 5	2.2 = 2D	40 = 040	Switch = S
	400 = 40	100kA = S	4P3D = 6	2.3 = 2D	50 = 050	DC PV = DP
	630 = 63	150kA = L		4.1 = 4V	63 = 063	
		...		4.2 = 4V	80 = 080	Acc with ID
				...	100 = 100	change = T
					...	

F



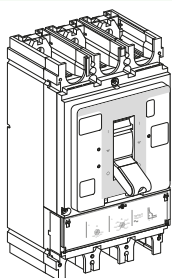
Complete Fixed Device

ComPacT NSX400/630 TMD

ComPacT NSX400/630F

With thermal-magnetic trip unit TM-D

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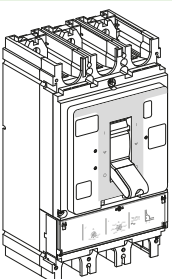


		3P 3d	4P 4d
ComPacT NSX400F (36kA 380/415V)	400 A	C40F3TM400	C40F4TM400
ComPacT NSX630F (36kA 380/415V)	630 A	C63F3TM630	C63F4TM630

ComPacT NSX400/630N

With thermal-magnetic trip unit TM-D

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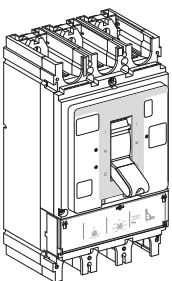


		3P 3d	4P 4d
ComPacT NSX400N (50kA 380/415V)	400 A	C40N3TM400	C40N4TM400
ComPacT NSX630N (50kA 380/415V)	630 A	C63N3TM630	C63N4TM630

ComPacT NSX400/630H

With thermal-magnetic trip unit TM-D

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		3P 3d	4P 4d
ComPacT NSX400H (70kA 380/415V)	400 A	C40H3TM400	C40H4TM400
ComPacT NSX630H (70kA 380/415V)	630 A	C63H3TM630	C63H4TM630

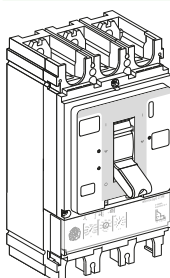
Complete Fixed Device

ComPacT NSX400/630F (36 kA 380/415 V)

ComPacT NSX400/630F

Electronic trip unit MicroLogic 2.3 (LS₀I protection)

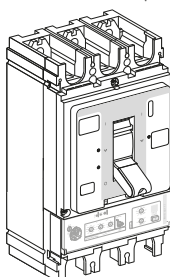
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		3P 3d	4P 3d, 4d, 3d + N/2
ComPacT NSX400F (36 kA at 380/415 V)	250 A	C40F32D250	C40F42D250
	400 A	C40F32D400	C40F42D400
ComPacT NSX630F (36 kA at 380/415 V)	630 A	C63F32D630	C63F42D630

Electronic trip unit MicroLogic Vigi 4.3 (LS₀IR protection)

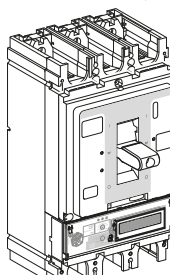
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		3P 3d	4P 4d, 3d + N/2
ComPacT NSX400F (36 kA at 380/415 V)	400 A	C40F34V400	C40F44V400
ComPacT NSX630F (36 kA at 380/415 V)	570 A	C63F34V570	C63F44V570

Electronic trip unit MicroLogic Vigi 7.3 E (LSIR protection + embedded energy management)

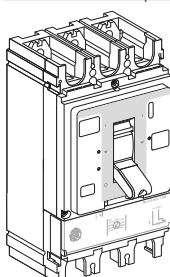
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		3P 3d	4P 4d, 3d + N/2
ComPacT NSX400F (36 kA at 380/415V)	400 A	C40F37E400	C40F47E400
ComPacT NSX630F (36 kA at 380/415V)	570 A	C63F37E570	C63F47E570

Electronic trip unit MicroLogic 1.3 M (I motor protection)

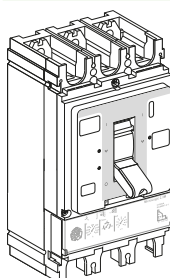
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		3P 3d
ComPacT NSX400F 1.3 M (36 kA at 380/415V)	320 A	C40F31M320
ComPacT NSX630F 1.3 M (36 kA at 380/415V)	500 A	C63F31M500

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

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		3P 3d
ComPacT NSX400F 2.3 M (36 kA at 380/415V)	320 A	C40F32M320
ComPacT NSX630F 2.3 M (36 kA at 380/415V)	500 A	C63F32M500

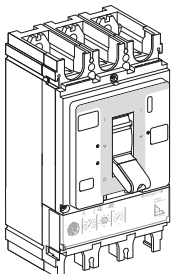
Complete Fixed Device

ComPacT NSX400/630N (50 kA 380/415 V)

ComPacT NSX400/630N

Electronic trip unit MicroLogic 2.3 (LS₀I protection)

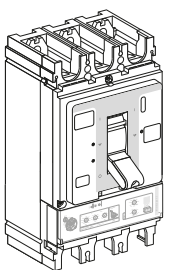
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ComPacT NSX400N (50 kA at 380/415 V)	250 A	3P 3d C40N32D250	4P 3d, 4d, 3d + N/2 C40N42D250
	400 A	C40N32D400	C40N42D400
ComPacT NSX630N (50 kA at 380/415 V)	630 A	C63N32D630	C63N42D630

Electronic trip unit MicroLogic Vigi 4.3 (LS₀IR protection)

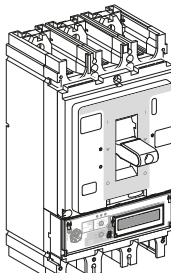
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ComPacT NSX400N (50 kA at 380/415 V)	400 A	3P 3d C40N34V400	4P 4d 3d + N/2 C40N44V400
	570 A	C63N34V570	C63N44V570
ComPacT NSX630N (50 kA at 380/415 V)	570 A	C63N34V570	C63N44V570

Electronic trip unit MicroLogic Vigi 7.3 E (LSIR protection + embedded energy management)

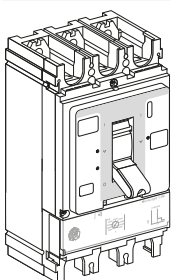
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ComPacT NSX400N (36 kA at 380/415V)	400 A	3P 3d C40N37E400	4P 4d, 3d + N/2 C40N47E400
	570 A	C63N37E570	C63N47E570
ComPacT NSX630N (36 kA at 380/415V)	570 A	C63N37E570	C63N47E570

Electronic trip unit MicroLogic 1.3 M A (I motor protection)

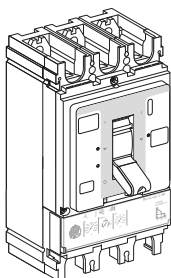
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ComPacT NSX400N 1.3 M (50 kA at 380/415V)	320 A	3P 3d C40N31M320	
	500 A	C63N31M500	
ComPacT NSX630N 1.3 M (50 kA at 380/415V)	500 A	C63N31M500	

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

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ComPacT NSX400N 2.3 M (50 kA at 380/415V)	320 A	3P 3d C40N32M320	
	500 A	C63N32M500	
ComPacT NSX630N 2.3 M (50 kA at 380/415V)	500 A	C63N32M500	

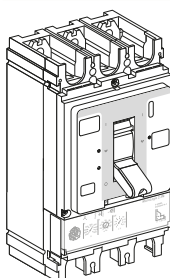
Complete Fixed Device

ComPacT NSX400/630H (70 kA 380/415 V)

ComPacT NSX400/630H

Electronic trip unit MicroLogic 2.3 (LS₀I protection)

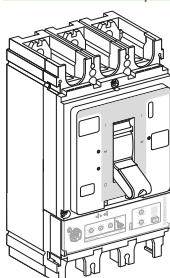
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		3P 3d	4P 3d, 4d, 3d + N/2
ComPacT NSX400H (70 kA at 380/415 V)	250 A	C40H32D250	C40H42D250
	400 A	C40H32D400	C40H42D400
ComPacT NSX630H (70 kA at 380/415 V)	630 A	C63H32D630	C63H42D630

Electronic trip unit MicroLogic Vigi 4.3 (LS₀IR protection)

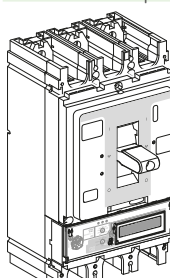
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		3P 3d	4P 4d 3d + N/2
ComPacT NSX400H (70 kA at 380/415 V)	400 A	C40H34V400	C40H44V400
ComPacT NSX630H (70 kA at 380/415 V)	570 A	C63H34V570	C63H44V570

Electronic trip unit MicroLogic Vigi 7.3 E (LSIR protection + embedded energy management)

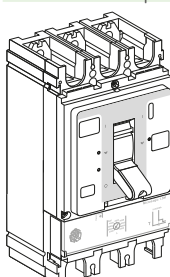
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		3P 3d	4P 4d, 3d + N/2
ComPacT NSX400H (36 kA at 380/415V)	400 A	C40H37E400	C40H47E400
ComPacT NSX630H (36 kA at 380/415V)	570 A	C63H37E570	C63H47E570

Electronic trip unit MicroLogic 1.3 M (I motor protection)

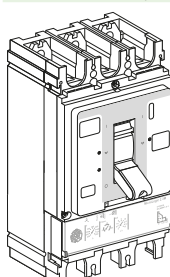
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		3P 3d
ComPacT NSX400H 1.3 M (70 kA at 380/415V)	320 A	C40H31M320
ComPacT NSX630H 1.3 M (70 kA at 380/415V)	500 A	C63H31M500

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

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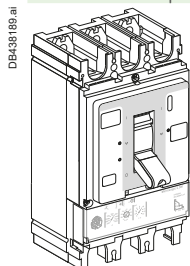


		3P 3d
ComPacT NSX400H 2.3 M (70 kA at 380/415V)	320 A	C40H32M320
ComPacT NSX630H 2.3 M (70 kA at 380/415V)	500 A	C63H32M500

Complete Fixed Device

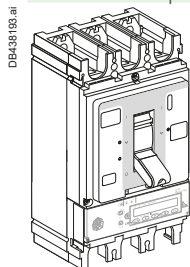
ComPacT NSX400/630R (200 kA 380/415 V - 45 kA 690 V)

ComPacT NSX400/630R

Electronic trip unit MicroLogic 2.3 (LS₀I protection)

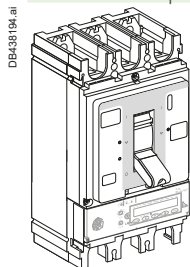
NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	250 A	3P 3d C40R32D250	4P 3d, 4d, 3d + N/2 C40R42D250
	400 A	C40R32D400	C40R42D400
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	C63R32D630	C63R42D630

Electronic trip unit MicroLogic 5.3 E (LSI protection, energy meter)



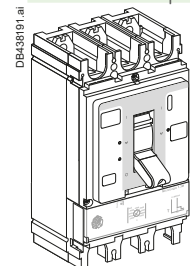
NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	400 A	3P 3d C40R35E400	4P 3d, 4d, 3d + N/2, 3d + OSN C40R45E400
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	C63R35E630	C63R45E630

Electronic trip unit MicroLogic 6.3 E (LSIG protection, energy meter)

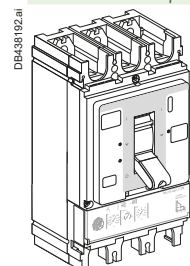


NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	400 A	3P 3d C40R36E400	4P 3d, 4d, 3d + N/2, 3d + OSN C40R46E400
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	630 A	C63R36E630	C63R46E630

Electronic trip unit MicroLogic 1.3 M (I motor protection)

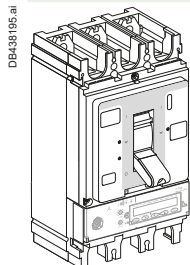


NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d C40R31M320	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	C63R31M500	

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d C40R32M320	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	C63R32M500	

With electronic trip unit MicroLogic 6.3 E-M (LSIG motor protection, energy meter)



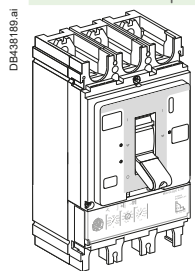
NSX400R (200 kA at 380/415 V - 45 kA at 690 V)	320 A	3P 3d C40R36M320	
NSX630R (200 kA at 380/415 V - 45 kA at 690 V)	500 A	C63R36M500	

Complete Fixed Device

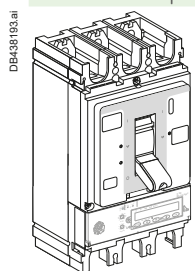
ComPacT NSX400/630HB1 (85 kA 500 V - 75 kA 690 V)

ComPacT NSX400/630HB1

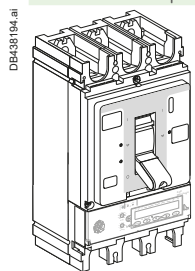
Electronic trip unit MicroLogic 2.3 (LS₀I protection)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	250 A	3P 3d	4P 3d, 4d, 3d + N/2
		400 A	C40V32D250	C40V42D250
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	C40V32D400	C40V42D400
		630 A	C63V32D630	C63V42D630

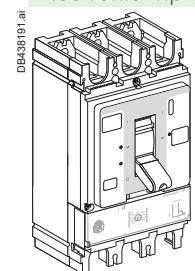
Electronic trip unit MicroLogic 5.3 E (LSI protection, energy meter)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
		630 A	C40V35E400	C40V45E400
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	C63V35E630	C63V45E630
		630 A	C63V35E630	C63V45E630

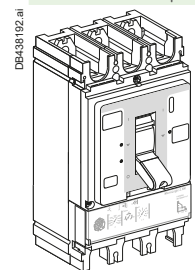
Electronic trip unit MicroLogic 6.3 E (LSIG protection, energy meter)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
		630 A	C40V36E400	C40V46E400
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	400 A	C63V36E630	C63V46E630
		630 A	C63V36E630	C63V46E630

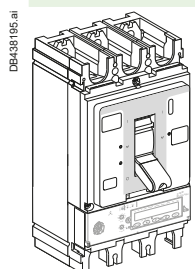
Electronic trip unit MicroLogic 1.3 M (I motor protection)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d	
		500 A	C40V31M320	
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	C63V31M500	
		500 A	C63V31M500	

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d	
		500 A	C40V32M320	
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	C63V32M500	
		500 A	C63V32M500	

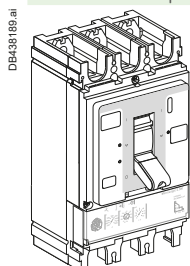
With electronic trip unit MicroLogic 6.3 E-M (LSIG motor protection, energy meter)

	NSX400HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	3P 3d	
		500 A	C40V36M320	
	NSX630HB1 (85 kA at 500 V - 75 kA at 690 V)	320 A	C63V36M500	
		500 A	C63V36M500	

Complete Fixed Device

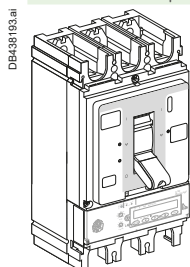
ComPacT NSX400/630HB2 (85 kA 500 V - 100 kA 690 V)

ComPacT NSX400/630HB2

Electronic trip unit MicroLogic 2.3 (LS₀I protection)

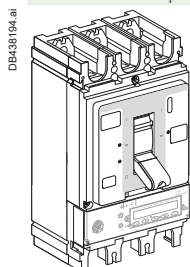
		3P 3d	4P 3d, 4d, 3d + N/2
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	250 A	C40W32D250	C40W42D250
	400 A	C40W32D400	C40W42D400
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	C63W32D630	C63W42D630

Electronic trip unit MicroLogic 5.3 E (LSI protection, energy meter)



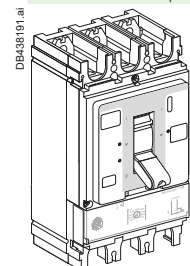
		3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	400 A	C40W35E400	C40W45E400
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	C63W35E630	C63W45E630

Electronic trip unit MicroLogic 6.3 E (LSIG protection, energy meter)

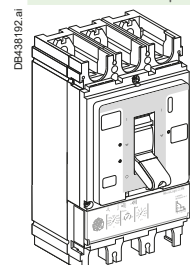


		3P 3d	4P 3d, 4d, 3d + N/2, 3d + OSN
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	400 A	C40W36E400	C40W46E400
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	630 A	C63W36E630	C63W46E630

Electronic trip unit MicroLogic 1.3 M (I motor protection)

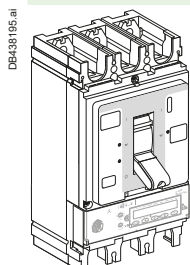


		3P 3d
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	C40W31M320
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	C63W31M500

Electronic trip unit MicroLogic 2.3 M (LS₀I motor protection)

		3P 3d
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	C40W32M320
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	C63W32M500

With electronic trip unit MicroLogic 6.3 E-M (LSIG motor protection, energy meter)



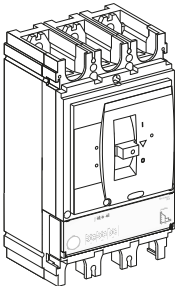
		3P 3d
NSX400HB2 (85 kA at 500 V - 100 kA at 690 V)	320 A	C40W36M320
NSX630HB2 (85 kA at 500 V - 100 kA at 690 V)	500 A	C63W36M500

Complete Fixed Device
Com**PacT** NSX400/630NA
Com**PacT** NSX400K (10 KA - 1000V AC)

Com**PacT** NSX400K ^[1]

Special application

DB-430226.ai

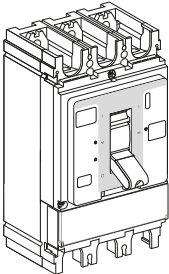


ComPacT NSX400K, 250 A, MicroLogic 2.3	3P C40K32D250	4P C40K42D250
ComPacT NSX400K, 400 A, MicroLogic 2.3	C40K32D400	C40K42D400

Com**PacT** NSX400/630 NA Switch-Disconnecter

With NA switch-disconnector unit

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ComPacT NSX400 NA	3P C403400S	4P C404400S
ComPacT NSX630 NA, 45 mm pitch	C633630S	C634630S

[1] Long or short terminal shields are mandatory.