

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



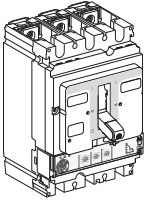
Complete Fixed Device

ComPacT NSX100/160/250B (25 KA 380/415 V)

ComPacT NSX100/160/250B

With thermal-magnetic trip unit TM-D

DB-438166.ai



ComPacT NSX100B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM16D	C10B3TM016	C10B6TM016	C10B4TM016
TM25D	C10B3TM025	C10B6TM025	C10B4TM025
TM32D	C10B3TM032	C10B6TM032	C10B4TM032
TM40D	C10B3TM040	C10B6TM040	C10B4TM040
TM50D	C10B3TM050	C10B6TM050	C10B4TM050
TM63D	C10B3TM063	C10B6TM063	C10B4TM063
TM80D	C10B3TM080	C10B6TM080	C10B4TM080
TM100D	C10B3TM100	C10B6TM100	C10B4TM100

ComPacT NSX160B (25 kA at 380/415 V)

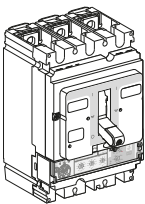
Rating	3P 3d	4P 3d	4P 4d
TM80D	C16B3TM080	C16B6TM080	C16B4TM080
TM100D	C16B3TM100	C16B6TM100	C16B4TM100
TM125D	C16B3TM125	C16B6TM125	C16B4TM125
TM160D	C16B3TM160	C16B6TM160	C16B4TM160

ComPacT NSX250B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d	4P 4d
TM125D	C25B3TM125	C25B6TM125	C25B4TM125
TM160D	C25B3TM160	C25B6TM160	C25B4TM160
TM200D	C25B3TM200	C25B6TM200	C25B4TM200
TM250D	C25B3TM250	C25B6TM250	C25B4TM250

With electronic trip unit MicroLogic 2.2 (LS₀I protection)

DB-438167.ai



ComPacT NSX100B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40	C10B32D040	C10B42D040
100	C10B32D100	C10B42D100

ComPacT NSX160B (25 kA at 380/415 V)

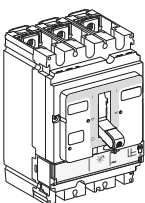
Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	C16B32D100	C16B42D100
160	C16B32D160	C16B42D160

ComPacT NSX250B (25 kA at 380/415 V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100	C25B32D100	C25B42D100
160	C25B32D160	C25B42D160
250	C25B32D250	C25B42D250

With electronic trip unit MicroLogic Vigi 4.2 (LS₀IR protection)

DB-438168.ai



ComPacT NSX100B (25 kA 380/415V)

Rating	3P 3d	4P 4d, 3d + N/2
40 A	C10B34V040	C10B44V040
100 A	C10B34V100	C10B44V100

ComPacT NSX160B (25 kA 380/415V)

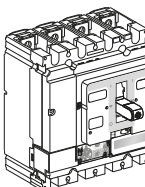
Rating	3P 3d	4P 4d, 3d + N/2
100 A	C16B34V100	C16B44V100
160 A	C16B34V160	C16B44V160

ComPacT NSX250B (25 kA 380/415V)

Rating	3P 3d	4P 4d, 3d + N/2
100 A	C25B34V100	C25B44V100
160 A	C25B34V160	C25B44V160
250 A	C25B34V250	C25B44V250

With electronic trip unit MicroLogic Vigi 7.2 E (LSIR protection)

DB-438567.ai



ComPacT NSX100B (25 kA 380/415V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
40 A	-	C10B47E040
100 A	-	C10B47E100

ComPacT NSX160B (25 kA 380/415V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100 A	-	C16B47E100
160 A	-	C16B47E160

ComPacT NSX250B (25 kA 380/415V)

Rating	3P 3d	4P 3d, 4d, 3d + N/2
100 A	-	C25B47E100
160 A	-	C25B47E160
250 A	-	C25B47E250