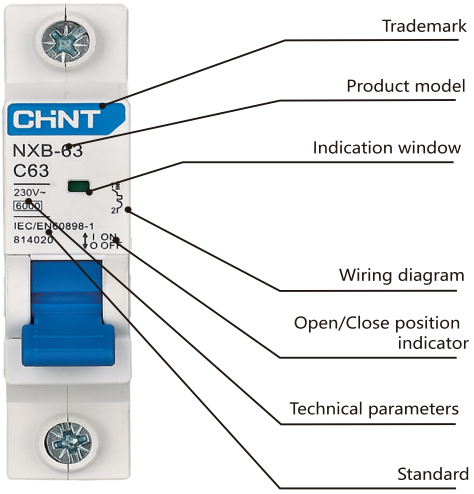
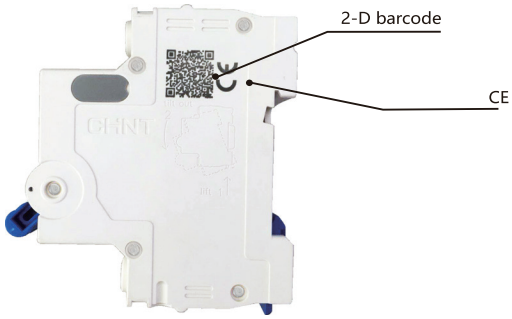
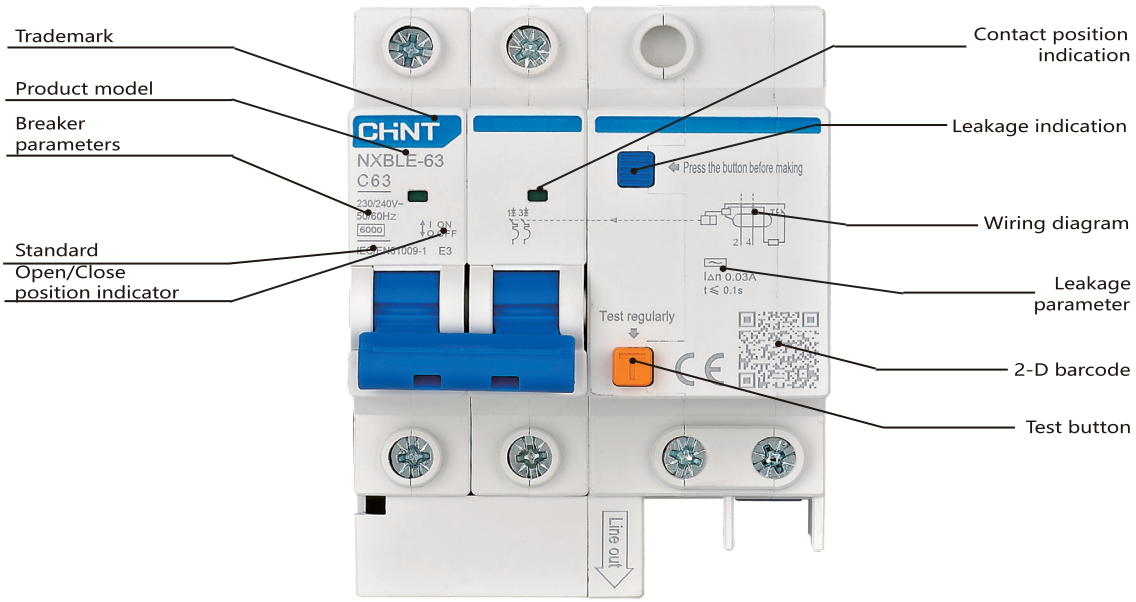
1. General description

NXB-63 Miniature circuit breaker





NXB-63 Miniature circuit breaker



2. Technical data

Circuit breaker and switch parameters

Product model		NXB-40	NXB-63	NXB-63H	NXB-63G
Compliant standards		IEC/EN60898-1	IEC/EN60898-1	IEC/EN60898-1	IEC/EN 60947-2、VC8036、SANS 556-1、SANS 60947-2
Rated current (A)		6~40	1~63	1~63	1~63
Rated voltage (V~)		230	240/415	240/415	240/415
Rated frequency (Hz)		50/60	50/60	50/60	50/60
Number of poles		1P+N	1P, 1P+N, 2P, 3P, 3P+N, 4P	1P, 1P+N, 2P, 3P, 3P+N, 4P	1P, 2P, 3P, 4P
Mechanical life (cycles)		20000	20000	20000	20000
Electrical life (cycles)		10000	10000	10000	10000
Rated short-circuit breaking capacity Icu (A)		4500	6000	10000	6000
Short-circuit breaking capacity Ics (A)		4500	6000	7500	6000
Rated impulse withstand voltage (1.2/50)(kV)		4	4	4	4
Dielectric test voltage (V)		(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000
Anti-humid and heat properties (IEC60068-2-30:55℃ /90~96%,25℃ /95~100%)		28 cycles	28 cycles	28 cycles	28 cycles
Terminals	Minimum cross section (mm^2)	1	1	1	1
	Maximum cross section (mm^2)	10	25	25	25
	Standard connection torque (N·m)	1.5	2	2	2
	Maximum withstand torque (N m)	2.0	2.5	2.5	2.5
	Wire insertion depth (mm)	10	12.5	11	12.5
Reference temperature for setting of thermal element (℃)		30	30	30	40
Operating ambient temperature (℃)		-35~+70	-35~+70	-35~+70	-35~+70
Ambient storage temperature (℃)		-35~+85	-35~+85	-35~+85	-35~+85
Applicable altitude (m)		2000	2000	2000	2000
Thermal magnetic release	Type B (3In~5In)		■	■	
	Type C (5In~10In)	■	■	■	
	Type D (10In~16In)	■	■	■	
	Type C (6.4In~9.6In)				
	Type D (9.6In~14.4In)				
	Ii=10In (8In~12In)				■
	Ii=14.2In (11.36In~17.04In)				■
Derating facter with multiple products side by side (recommended value)	<=3	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In
	4~6	(0.86~0.80)In	(0.86~0.80)In	(0.86~0.80)In	(0.86~0.80)In
	7~9	(0.78~0.76)In	(0.78~0.76)In	(0.78~0.76)In	(0.78~0.76)In
	>9	0.76In	0.76In	0.76In	0.76In
Temperature compensation coefficient (recommended value)	Change for every 10℃ increase from the reference temp	-(0.03~0.07)In	-(0.03~0.05)In	-(0.03~0.06)In	-(0.02~0.07)In
	Change for every 10℃ decrease from the reference temp	+(0.03~0.07)In	+(0.03~0.08)In	+(0.02~0.07)In	+(0.02~0.08)In
Cable entry		Top or bottom entry	Top or bottom entry	Top or bottom entry	Top or bottom entry
Mounting		TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting
Pollution degree		Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ
Protection degree	Direct mounting	IP20	IP20	IP20	IP20
	Mounted in the distribution box	IP40	IP40	IP40	IP40
Accessories that can be assembled		AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1

	NXB-63S	NXB-80	NXB-125	NXB-125G	NXHB-125
	IEC/EN60898-1	IEC/EN60898-1	IEC60947-2	IEC60898-1	IEC60947-3
	1~63	70A, 80A	63~125	63、80、100(1P、2P、3P、4P),125(1P、2P)	63~125
	240/415	230/400	230/400	230/400	230/400
	50/60	50/60	50/60	50/60	50
	1P, 1P+N, 2P, 3P, 3P+N, 4P	1P, 1P+N, 2P, 3P, 3P+N, 4P	1P, 2P, 3P, 4P	1P, 2P, 3P, 4P	1P, 2P, 3P, 4P
	20000	20000	20000	20000	10000
	10000	6000	6000(In≤100A), 4000(In>100A)	6000(In≤100A), 4000(In>100A)	3000
	4500	6000	10000	10000	20Ie
	4500	6000	7500	7500	3Ie
	4	4	4	4	6
	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 1890	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 1890
	28 cycles	28 cycles	28 cycles	28 cycles	28 cycles
	1	25	16	16	1
	25	25	50	50	50
	2	3.5	3.5	3.5	3.5
	2.5	4	4	4	4
	12.5	15	15	15	15
	30	30	30	30	30
	-35~+70	-35~+70	-35~+70	-35~+70	-35~+70
	-35~+85	-35~+85	-35~+85	-35~+85	-35~+85
	2000	2000	2000	2000	2000
	■	■		■	
	■	■		■	
	■	■		■	
			■		
			■		
	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In	
	(0.86~0.80)In	(0.86~0.80)In	(0.8~0.9)In	(0.8~0.9)In	
	(0.78~0.76)In	(0.78~0.76)In	(0.7~0.8)In	(0.7~0.8)In	
	0.76In	0.76In	0.7In	0.7In	
	-(0.03~0.05)In	-(0.02~0.08)In	-(0.03~0.08)In	-(0.03~0.08)In	
	+(0.03~0.08)In	+(0.02~0.08)In	+(0.03~0.08)In	+(0.03~0.08)In	
	Top or bottom entry	Top or bottom entry	Top or bottom entry	Top or bottom entry	Top or bottom entry
	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting
	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ
	IP20	IP20	IP20	IP20	IP20
	IP40	IP40	IP40	IP40	IP40
	AX-X1, AL-X1, SHT-X1OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1,OVT-X1, UVT-X1, OUVT-X1	AX-X3, AL-X3, SHT-X3 OVT-X3, UVT-X3, OUVT-X3	AX-X3, AL-X3, SHT-X3 OVT-X3, UVT-X3, OUVT-X3	

Residual current operated circuit breaker parameter

Product model		NXBLE-40	NXBLE-63Y
Compliant standards		IEC/EN61009-1	IEC61009-1
Rated current (A)		6~40	6~63
Rated residual operating current (A)		0.01, 0.03	0.01, 0.03
Leakage protection type		AC	AC
Rated voltage (V~)		230	240
Rated frequency (Hz)		50/60	50
Number of poles		1P+N	1P+N
Mechanical life (cycles)		20000	20000
Electrical life (cycles)		10000	10000
Rated short-circuit breaking capacity (A)		4500	4500
Short-circuit breaking capacity (A)		4500	4500
Rated impulse withstand voltage (1.2/50)(kV)		4	4
Dielectric test voltage (V)		(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000
Anti-humid and heat properties (IEC60068-2-30:55℃ /90~96%,25℃ /95~100%)		28 cycles	28 cycles
Terminals	Minimum cross section (mm^2)	1	1
	Maximum cross section (mm^2)	10	25
	Standard connection torque (N·m)	1.5	2
	Maximum withstand torque (N m)	2.0	2.5
	Wire insertion depth (mm)	10	10
Reference temperature for setting of thermal element (℃)		30	30
Operating ambient temperature (℃)		-35~+70	-35~+70
Ambient storage temperature (℃)		-35~+85	-35~+85
Applicable altitude (m)		2000	2000
Thermal magnetic release	Type B (3In~5In)		
	Type C (5In~10In)	■	■
	Type D (10In~16In)	■	■
	Type C (6.4In~9.6In)		
	Type D (9.6In~14.4In)		
Derating facter with multiple products side by side (recommended value)	≤3	(0.9~0.95)In	(0.9~0.95)In
	4 ~ 6	(0.86~0.80)In	(0.86~0.80)In
	7 ~ 9	(0.78~0.76)In	(0.78~0.76)In
	>9	0.76In	0.76In
Temperature compensation coefficient (recommended value)	Change for every 10℃ increase from the reference temp	-(0.03~0.07)In	-(0.03~0.050)In
	Change for every 10℃ decreasefrom the reference temp	+(0.03~0.07)In	+(0.04~0.07)In
Cable entry		Top-in, Bottom-out	Top-in, Bottom-out
Mounting		TH35-7.5-rail mounting	TH35-7.5-rail mounting
Pollution degree		Pollution degree Ⅱ	Pollution degree Ⅱ
Protection degree	Direct mounting	IP20	IP20
	Mounted in the distribution box	IP40	IP40
Accessories that can be assembled		AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1

	NXBLE-32	NXBLE-63	NXBLE-125	NXBLE-125G
	IEC61009-1	IEC61009-1	IEC60947-2	IEC61009-1
	6~32	6~63	63、80、100(1P+N、2P、3P、3P+N、4P)125(1P+N、2P)	63~125
	0.03, 0.05, 0.075, 0.1, 0.3	0.03, 0.05, 0.075, 0.1,0.3	0.03, 0.05, 0.075, 0.1, 0.3	0.03
	AC	AC, A	AC, A	AC
	230/400	230/400	230/400	400
	50	50/60	50/60	50
	1P+N, 2P, 3P, 3P+N, 4P	1P+N, 2P, 3P, 3P+N, 4P	1P+N, 2P, 3P, 3P+N, 4P	3P+N, 4P
	20000	20000	20000	20000
	10000	10000	6000(In≤100A), 4000(In>100A)	6000(In≤100A), 4000(In>100A)
	6000	6000	10000	10000
	6000	6000	7500	7500
	4	4	4	4
	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 2000	(Power frequency 1 minute) 1890	(Power frequency 1 minute) 2000
	28 cycles	28 cycles	28 cycles	28 cycles
	1	1	16	16
	6	16	50	50
	2	2	3.5	3.5
	2.5	2.5	4	4
	12.5	12.5	15	15
	30	30	30	30
	-35~+70	-35~+70	-35~+70	-35~+70
	-35~+85	-35~+85	-35~+85	-35~+85
	2000	2000	2000	2000
	■	■		■
	■	■		■
	■	■		■
			■	
			■	
	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In	(0.9~0.95)In
	(0.86~0.80)In	(0.86~0.80)In	(0.8~0.9)In	(0.8~0.9)In
	(0.78~0.76)In	(0.78~0.76)In	(0.7~0.8)In	(0.7~0.8)In
	0.76In	0.76In	0.7In	0.7In
	-(0.03~0.050)In	-(0.03~0.050)In	-(0.03~0.08)In	-(0.03~0.08)In
	+(0.04~0.07)In	+(0.04~0.08)In	+(0.03~0.08)In	+(0.03~0.08)In
	Top-in, Bottom-out	Top-in, Bottom-out	Top-in, Bottom-out	Top-in, Bottom-out
	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting	TH35-7.5-rail mounting
	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ	Pollution degree Ⅱ
	IP20	IP20	IP20	IP20
	IP40	IP40	IP40	IP40
	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X1, AL-X1, SHT-X1 OVT-X1, UVT-X1, OUVT-X1	AX-X3, AL-X3	AX-X3, AL-X3

Tripping characteristics are in compliant with standard IEC60898-1 and IEC61009-1

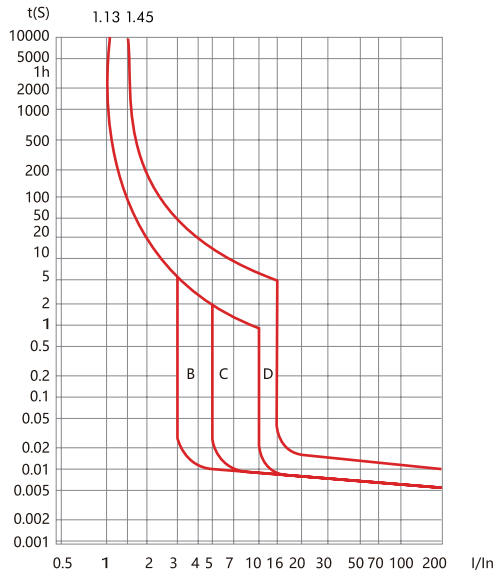
Test	Type	Test current	Starting state	Trip/Not trip time limit	Expected outcome	Notes
a	B,C,D	1.13In	Cold	t≤1 h(for In≤63A) t<=2 h(for In >63A)	Not trip	
b	B,C,D	1.45In	Right after test	t<1 h(for In ≤63A) t<2 h(for In >63A)	Trip	Current increase steadily within 5s
c	B,C,D	2.55In	Cold	1s<t<60s (for In≤32A) 1s<t<120s (for In>32A)	Trip	
d	B C D	3In 5In 10In	Cold	t≤0.1s	Not trip	Connect the current by closing the auxiliary switch
e	B C D	5In 10In 20In	Cold	t<0.1s	Trip	Connect the current by closing the auxiliary switch

Tripping characteristics are in compliant with standard IEC60947-2

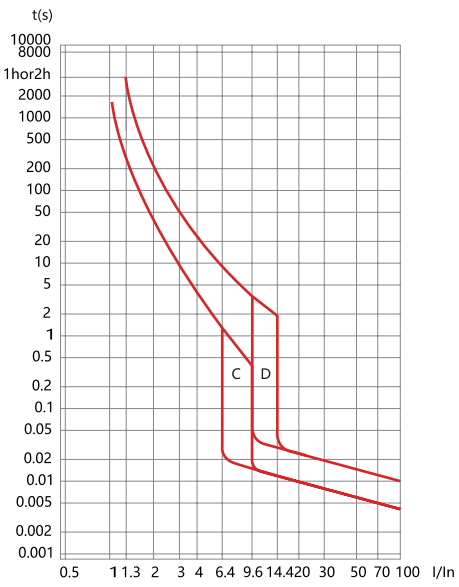
Release type	Test current	Starting state	Trip/Not trip time limit	Expected outcome	Notes
C,D	1.05In	Cold	t≤1 h(for In≤63A) t≤2 h(for In > 63A)	Cold	
C,D	1.3In	Right after test	t < 1 h(for In≤63A) t < 2 h(for In > 63A)	Right after test	Current increase steadily within 5s
C,D	2In	Cold	t < 900s	Cold	
C	6.4In	Cold	t≤0.2s	t≤0.2s	Connect the current by closing the auxiliary switch
D	9.6In				
C	9.6In	Cold	t < 0.2s	t < 0.2s	
D	14.4In				

Tripping curve

Compliant with standard IEC60898-1 and IEC61009-1



Compliant with standard IEC60947-2



The following table shows the cross-sectional area of the copper wire corresponding to the rated current (recommended value):

Copper wire cross-sectional area Smm2	Rated current In(A)
1	In≤6
1.5	6 < In≤13
2.5	13 < In≤20
4	20 < In≤25
6	25 < In≤32
10	32 < In≤50
16	50 < In≤63
25	63 < In≤80
35	80 < In≤100
50	100 < In≤125

Circuit breakers

Product model	Number of poles	Electromagnetic release type	Rated current	Rated residual operating current
NXB-40	1P+N	C, D	6A, 10A, 16A, 20A, 25A, 32A, 40A	
NXBLE-40				0.01A, 0.03A
NXB-63	1P, 1P+N, 2P, 3P, 3P+N, 4P	B, C, D	1A, 2A, 3A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A	
NXBLE-32	1P+N, 2P, 3P, 3P+N, 4P	B, C, D	6A, 10A, 16A, 20A, 25A, 32A	0.03A, 0.05A, 0.075A, 0.1A, 0.3A
NXBLE-63			6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A	
NXBLE-63Y	1P+N	C, D	6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A	0.01A, 0.03A
NXB-80	1P, 1P+N, 2P	B, C, D	80A	
NXB-125	1P, 2P, 3P, 4P	C, D	63A, 80A, 100A, 125A	
NXB-125G		B, C, D	63A, 80A, 100A	
NXBLE-125	1P+N, 2P, 3P, 3P+N, 4P	C, D	63A, 80A, 100A, 125A	0.03A, 0.05A, 0.075A, 0.1A, 0.3A
NXBLE-125G		B, C, D	63A, 80A, 100A	
NXL-63	2P, 4P	/	16A, 25A, 32A, 40A, 63A	0.01A(only 2P 16/25A) 0.03A, 0.3A

Ordering example: NXB-40 C16 50 units

NXB-63 3P D63 50 units

NXBLE-63 1P+N C63 0.03A 30 units

NXL-63 2P 63A 0.03A 90 units

Product model	Auxiliary contact	Number of poles	Maximum discharge currentImax(8/20us)(kA)	Max.continuousoperationalope rational voltage Uc(V~)	Maximum impulse current(10/350us) limp(kA)
NXU-IIG	Default:NO /F:YES	1P, 1P+N,2P, 3P,3P+N,4P	40,65	255,275,320,385,440	/
NXU-I+II	Default:NO /F:YES	1P, 1P+N,2P, 3P,3P+N,4P	/	255,275,385	12.5

Ordering example: NXU-IIG/F 40kA/385V 2P 50 units

NXU-I+II/F12.5kA/275V 2P 50 units



NXB-63G Moulded case circuit breaker

1. Compliant standards

IEC/EN 60947-2、VC8036、SANS 556-1、SANS 60947-2

2. Compliant certification

CE, CB, LoA, RoHS

3. Major function

Overload protection, short circuit protection , positive isolation

4. Technical data

Rated current: 1A, 2A, 3A, 4A, 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A,;
Rated voltage: 230V~/240V~(1P), 400V~/415V~(2P, 3P, 4P);
Frequency: 50/60Hz;
Rated instantaneous short-circuit current setting: 10In, 14.2In;
Number of poles: 1P, 2P, 3P, 4P;
Mechanical life: 20000 cycles;
Electrical life: 10000 cycles;
Rated ultimate short-circuit breaking capacity(Icu): 6000A;
Service short-circuit breaking capacity (Ics): 6000A;
Rated insulation voltage Ui: 500V;
Rated impulse withstand voltage (Uimp): 4kV;
Reference temperature for setting of thermal element: 40℃ ;
Weight(kg)： 0.09/per ploe;
Power consumption on each pole of the circuit breaker: see Table 1.

Table 1

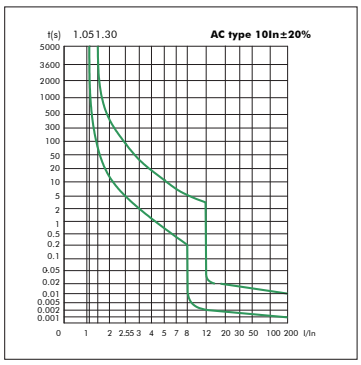
Rated current In (A)	Maximum power consumption per pole (W)
1~10	3
16	3.5
20~25	4.5
32	6
40	7.5
50	9
63	13

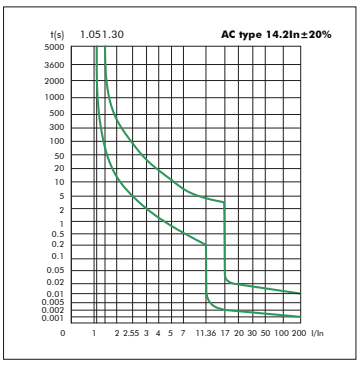
Temperature derating see table 2.

Table 2

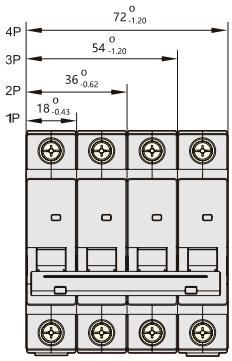
Ambient temperature(℃) / Rated current(A)	-35	-20	-10	0	10	20	30	40	50	60	70
1~6	1.31	1.28	1.25	1.18	1.13	1.08	1.03	1	0.96	0.91	0.87
10~25	1.3	1.27	1.24	1.19	1.13	1.07	1.02	1	0.97	0.93	0.89
32~40	1.3	1.27	1.24	1.19	1.13	1.08	1.04	1	0.95	0.91	0.86
50~63	1.31	1.28	1.25	1.18	1.13	1.08	1.03	1	0.96	0.91	0.87

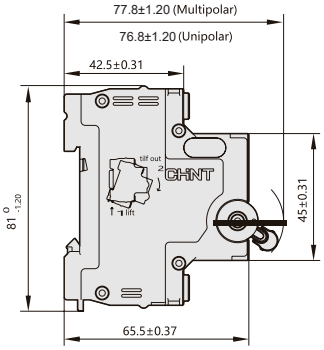
5. Curves





6. Dimensions and installation sizes

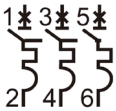




NXB-63G	G	1P	C	63A
Frame	**Compliant standards**	**Poles**	**Curve**	**Current(In)**
NXB-63G	G: IEC/EN 60898-1	1P 2P 3P 4P	B C D OV	63A 80A 100A 125A

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	Description	Code
	10In	1P	1	6	AC230/240	NXB-63G 1P 1A 10In	480162
	10In	1P	2	6	AC230/240	NXB-63G 1P 2A 10In	480163
	10In	1P	3	6	AC230/240	NXB-63G 1P 3A 10In	480164
	10In	1P	4	6	AC230/240	NXB-63G 1P 4A 10In	480165
	10In	1P	6	6	AC230/240	NXB-63G 1P 6A 10In	480166
	10In	1P	10	6	AC230/240	NXB-63G 1P 10A 10In	480167
	10In	1P	16	6	AC230/240	NXB-63G 1P 16A 10In	480168
	10In	1P	20	6	AC230/240	NXB-63G 1P 20A 10In	480169
	10In	1P	25	6	AC230/240	NXB-63G 1P 25A 10In	480170
	10In	1P	32	6	AC230/240	NXB-63G 1P 32A 10In	480171
	10In	1P	40	6	AC230/240	NXB-63G 1P 40A 10In	480172
	10In	1P	50	6	AC230/240	NXB-63G 1P 50A 10In	480173
	10In	1P	63	6	AC230/240	NXB-63G 1P 63A 10In	480174
	10In	2P	1	6	AC230/240	NXB-63G 2P 1A 10In	480175
	10In	2P	2	6	AC230/240	NXB-63G 2P 2A 10In	480176
	10In	2P	3	6	AC230/240	NXB-63G 2P 3A 10In	480177
	10In	2P	4	6	AC230/240	NXB-63G 2P 4A 10In	480178
	10In	2P	6	6	AC230/240	NXB-63G 2P 6A 10In	480179
	10In	2P	10	6	AC230/240	NXB-63G 2P 10A 10In	480180
	10In	2P	16	6	AC230/240	NXB-63G 2P 16A 10In	480181
	10In	2P	20	6	AC230/240	NXB-63G 2P 20A 10In	480182
	10In	2P	25	6	AC230/240	NXB-63G 2P 25A 10In	480183
	10In	2P	32	6	AC230/240	NXB-63G 2P 32A 10In	480184
	10In	2P	40	6	AC230/240	NXB-63G 2P 40A 10In	480185
	10In	2P	50	6	AC230/240	NXB-63G 2P 50A 10In	480186
	10In	2P	63	6	AC230/240	NXB-63G 2P 63A 10In	480187

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	Description	Code
	10In	3P	1	6	AC230/240	NXB-63G 3P 1A 10In	480188
	10In	3P	2	6	AC230/240	NXB-63G 3P 2A 10In	480189
	10In	3P	3	6	AC230/240	NXB-63G 3P 3A 10In	480190
	10In	3P	4	6	AC230/240	NXB-63G 3P 4A 10In	480191
	10In	3P	6	6	AC230/240	NXB-63G 3P 6A 10In	480192
	10In	3P	10	6	AC230/240	NXB-63G 3P 10A 10In	480193
	10In	3P	16	6	AC230/240	NXB-63G 3P 16A 10In	480194
	10In	3P	20	6	AC230/240	NXB-63G 3P 20A 10In	480195
	10In	3P	25	6	AC230/240	NXB-63G 3P 25A 10In	480196
	10In	3P	32	6	AC230/240	NXB-63G 3P 32A 10In	480197
	10In	3P	40	6	AC230/240	NXB-63G 3P 40A 10In	480198
	10In	3P	50	6	AC230/240	NXB-63G 3P 50A 10In	480199
	10In	3P	63	6	AC230/240	NXB-63G 3P 63A 10In	480200
	10In	4P	1	6	AC230/240	NXB-63G 4P 1A 10In	480201
	10In	4P	2	6	AC230/240	NXB-63G 4P 2A 10In	480202
	10In	4P	3	6	AC230/240	NXB-63G 4P 3A 10In	480203
	10In	4P	4	6	AC230/240	NXB-63G 4P 4A 10In	480204
	10In	4P	6	6	AC230/240	NXB-63G 4P 6A 10In	480205
	10In	4P	10	6	AC230/240	NXB-63G 4P 10A 10In	480206
	10In	4P	16	6	AC230/240	NXB-63G 4P 16A 10In	480207
	10In	4P	20	6	AC230/240	NXB-63G 4P 20A 10In	480208
	10In	4P	25	6	AC230/240	NXB-63G 4P 25A 10In	480209
	10In	4P	32	6	AC230/240	NXB-63G 4P 32A 10In	480210
	10In	4P	40	6	AC230/240	NXB-63G 4P 63A 10In	480211
	10In	4P	50	6	AC230/240	NXB-63G 4P 50A 10In	480212
	10In	4P	63	6	AC230/240	NXB-63G 4P 63A 10In	480213
	14.2In	1P	1	6	AC230/240	NXB-63G 1P 1A 14.2In	480214
	14.2In	1P	2	6	AC230/240	NXB-63G 1P 2A 14.2In	480215
	14.2In	1P	3	6	AC230/240	NXB-63G 1P 3A 14.2In	480216
	14.2In	1P	4	6	AC230/240	NXB-63G 1P 4A 14.2In	480217
	14.2In	1P	6	6	AC230/240	NXB-63G 1P 6A 14.2In	480218
	14.2In	1P	10	6	AC230/240	NXB-63G 1P 10A 14.2In	480219
	14.2In	1P	16	6	AC230/240	NXB-63G 1P 16A 14.2In	480220
	14.2In	1P	20	6	AC230/240	NXB-63G 1P 20A 14.2In	480221
	14.2In	1P	25	6	AC230/240	NXB-63G 1P 25A 14.2In	480222
	14.2In	1P	32	6	AC230/240	NXB-63G 1P 32A 14.2In	480223
	14.2In	1P	40	6	AC230/240	NXB-63G 1P 40A 14.2In	480224
	14.2In	1P	50	6	AC230/240	NXB-63G 1P 50A 14.2In	480225
	14.2In	1P	63	6	AC230/240	NXB-63G 1P 63A 14.2In	480226

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	Description	Code
	14.2In	2P	1	6	AC230/240	NXB-63G 2P 1A 14.2In	480227
	14.2In	2P	2	6	AC230/240	NXB-63G 2P 2A 14.2In	480228
	14.2In	2P	3	6	AC230/240	NXB-63G 2P 3A 14.2In	480229
	14.2In	2P	4	6	AC230/240	NXB-63G 2P 4A 14.2In	480230
	14.2In	2P	6	6	AC230/240	NXB-63G 2P 6A 14.2In	480231
	14.2In	2P	10	6	AC230/240	NXB-63G 2P 10A 14.2In	480232
	14.2In	2P	16	6	AC230/240	NXB-63G 2P 16A 14.2In	480233
	14.2In	2P	20	6	AC230/240	NXB-63G 2P 20A 14.2In	480234
	14.2In	2P	25	6	AC230/240	NXB-63G 2P 25A 14.2In	480235
	14.2In	2P	32	6	AC230/240	NXB-63G 2P 32A 14.2In	480236
	14.2In	2P	40	6	AC230/240	NXB-63G 2P 40A 14.2In	480237
	14.2In	2P	50	6	AC230/240	NXB-63G 2P 50A 14.2In	480238
	14.2In	2P	63	6	AC230/240	NXB-63G 2P 63A 14.2In	480239
	14.2In	3P	1	6	AC230/240	NXB-63G 3P 1A 14.2In	480240
	14.2In	3P	2	6	AC230/240	NXB-63G 3P 2A 14.2In	480241
	14.2In	3P	3	6	AC230/240	NXB-63G 3P 3A 14.2In	480242
	14.2In	3P	4	6	AC230/240	NXB-63G 3P 4A 14.2In	480243
	14.2In	3P	6	6	AC230/240	NXB-63G 3P 6A 14.2In	480244
	14.2In	3P	10	6	AC230/240	NXB-63G 3P 10A 14.2In	480245
	14.2In	3P	16	6	AC230/240	NXB-63G 3P 16A 14.2In	480246
	14.2In	3P	20	6	AC230/240	NXB-63G 3P 20A 14.2In	480247
	14.2In	3P	25	6	AC230/240	NXB-63G 3P 25A 14.2In	480248
	14.2In	3P	32	6	AC230/240	NXB-63G 3P 32A 14.2In	480249
	14.2In	3P	40	6	AC230/240	NXB-63G 3P 40A 14.2In	480250
	14.2In	3P	50	6	AC230/240	NXB-63G 3P 50A 14.2In	480251
	14.2In	3P	63	6	AC230/240	NXB-63G 3P 63A 14.2In	480252
	14.2In	4P	1	6	AC230/240	NXB-63G 4P 1A 14.2In	480253
	14.2In	4P	2	6	AC230/240	NXB-63G 4P 2A 14.2In	480254
	14.2In	4P	3	6	AC230/240	NXB-63G 4P 3A 14.2In	480255
	14.2In	4P	4	6	AC230/240	NXB-63G 4P 4A 14.2In	480256
	14.2In	4P	6	6	AC230/240	NXB-63G 4P 6A 14.2In	480257
	14.2In	4P	10	6	AC230/240	NXB-63G 4P 10A 14.2In	480258
	14.2In	4P	16	6	AC230/240	NXB-63G 4P 16A 14.2In	480259
	14.2In	4P	20	6	AC230/240	NXB-63G 4P 20A 14.2In	480260
	14.2In	4P	25	6	AC230/240	NXB-63G 4P 25A 14.2In	480261
	14.2In	4P	32	6	AC230/240	NXB-63G 4P 32A 14.2In	480262
	14.2In	4P	40	6	AC230/240	NXB-63G 4P 40A 14.2In	480263
	14.2In	4P	50	6	AC230/240	NXB-63G 4P 50A 14.2In	480264
	14.2In	4P	63	6	AC230/240	NXB-63G 4P 63A 14.2In	480265