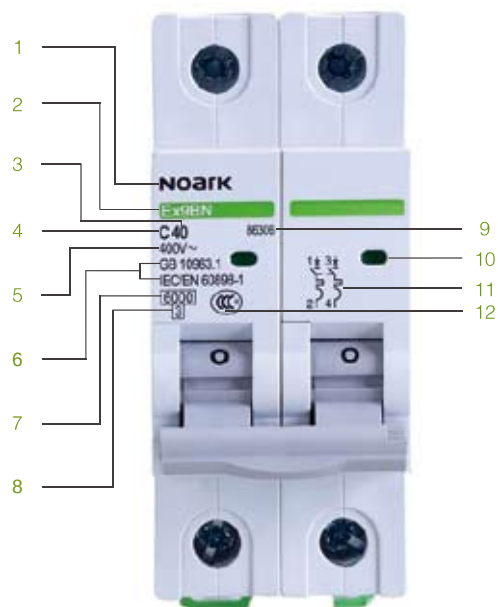




• B

• D

1-63A 30

3-5 I_n

1-63A 30

10-14 I_n

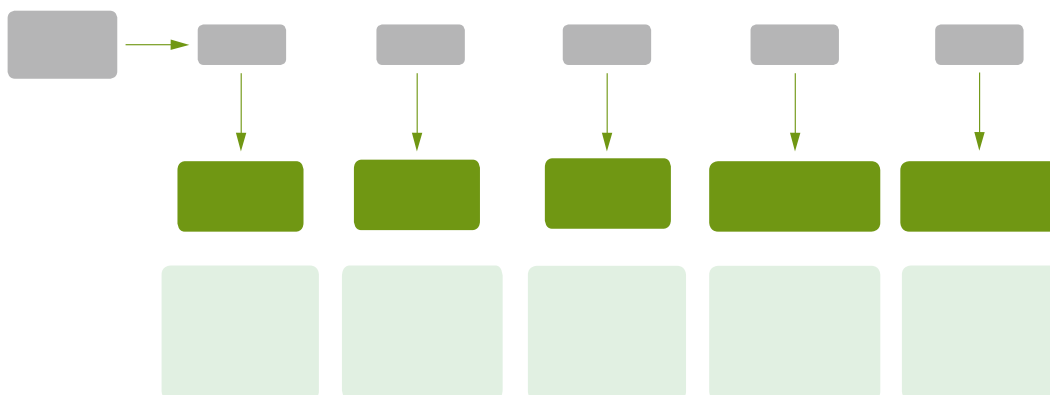
• C

*

1-63A 30

5-10 I_n

IEC / EN60898-1 GB 10963.1



Ex9B															
IEC/EN 60898-1 GB 10963.1															
			1P			2P			3P			4P			
f		Hz	50/60												
U _e		V AC	230/400												
I _n		A	1	2	3	4	6	10	16	20	25	32	40	50	63
U _i		V	690												
U _{imp}		kV	4												
			3												
		Ex9BN	B/C/D												
		Ex9BH	C/D												
I _{cn} kA		Ex9BN	6												
		Ex9BH	10												
O~C			20000												
			4000												
			10000												
			4000												
			□												
			□												
			□												
			□												
			□												
			IP20												
			ON/OFF												
		mm ²	1~35												
			-30~+70												
			2												
		m	≤2000												
			+20			95%			+40			50%			
			2												
			III												
			DIN												
x x		mm	a	18			36			54			72		
			b	89			89			89			89		
			c	72			74			74			74		
		kg	0.12			0.24			0.36			0.48			



Ex9BN

6kA — B C D

B

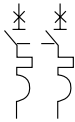
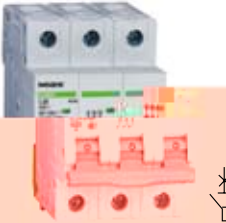
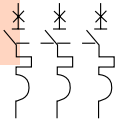
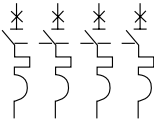


1P

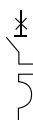
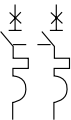
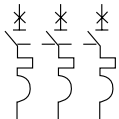
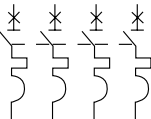


mm	A	V AC		
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18	2	230/400	86232	Ex9BN 1P B 2A
18	3	230/400	86233	Ex9BN 1P B 3A
18	4	230/400	86234	Ex9BN 1P B 4A
18	6	230/400	86235	Ex9BN 1P B 6A
18	10	230/400	86236	Ex9BN 1P B 10A
18	16	230/400	86237	Ex9BN 1P B 16A
18	20	230/400	86238	Ex9BN 1P B 20A
18	25	230/400	86239	Ex9BN 1P B 25A
18	32	230/400	86240	Ex9BN 1P B 32A
18	40	230/400	86241	Ex9BN 1P B 40A
18	50	230/400	86242	Ex9BN 1P B 50A
18	63	230/400	86243	Ex9BN 1P B 63A
36	1	400	86244	Ex9BN 2P B 1A
36	2	400	86245	Ex9BN 2P B 2A
36	3	400	86246	Ex9BN 2P B 3A
36	4	400	86247	Ex9BN 2P B 4A
36	6	400	86248	Ex9BN 2P B 6A
36	10	400	86249	Ex9BN 2P B 10A
36	16	400	86250	Ex9BN 2P B 16A
36	20	400	86251	Ex9BN 2P B 20A
36	25	400	86252	Ex9BN 2P B 25A
36	32	400	86253	Ex9BN 2P B 32A
36	40	400	86254	Ex9BN 2P B 40A
36	50	400	86255	Ex9BN 2P B 50A
36	63	400	86256	Ex9BN 2P B 63A
54	1	400	86257	Ex9BN 3P B 1A
54	2	400	86258	Ex9BN 3P B 2A
54	3	400	86259	Ex9BN 3P B 3A
54	4	400	86260	Ex9BN 3P B 4A
54	6	400	86261	Ex9BN 3P B 6A
54	10	400	86262	Ex9BN 3P B 10A
54	16	400	86263	Ex9BN 3P B 16A
54	20	400	86264	Ex9BN 3P B 20A
54	25	400	86265	Ex9BN 3P B 25A
54	32	400	86266	Ex9BN 3P B 32A
54	40	400	86267	Ex9BN 3P B 40A
54	50	400	86268	Ex9BN 3P B 50A
54	63	400	86269	Ex9BN 3P B 63A
72	1	400	86270	Ex9BN 4P B 1A
72	2	400	86271	Ex9BN 4P B 2A
72	3	400	86272	Ex9BN 4P B 3A
72	4	400	86273	Ex9BN 4P B 4A
72	6	400	86274	Ex9BN 4P B 6A
72	10	400	86275	Ex9BN 4P B 10A
72	16	400	86276	Ex9BN 4P B 16A
72	20	400	86277	Ex9BN 4P B 20A
72	25	400	86278	Ex9BN 4P B 25A
72	32	400	86279	Ex9BN 4P B 32A
72	40	400	86280	Ex9BN 4P B 40A
72	50	400	86281	Ex9BN 4P B 50A
72	63	400	86282	Ex9BN 4P B 63A

C

	mm	A	V AC	
 1P 	18	1	230/400	86283 Ex9BN 1P C 1A
	18	2	230/400	86284 Ex9BN 1P C 2A
	18	3	230/400	86285 Ex9BN 1P C 3A
	18	4	230/400	86286 Ex9BN 1P C 4A
	18	6	230/400	86287 Ex9BN 1P C 6A
	18	10	230/400	86288 Ex9BN 1P C 10A
	18	16	230/400	86289 Ex9BN 1P C 16A
	18	20	230/400	86290 Ex9BN 1P C 20A
	18	25	230/400	86291 Ex9BN 1P C 25A
	18	32	230/400	86292 Ex9BN 1P C 32A
	18	40	230/400	86293 Ex9BN 1P C 40A
	18	50	230/400	86294 Ex9BN 1P C 50A
	18	63	230/400	86295 Ex9BN 1P C 63A
 2P 	36	1	400	86296 Ex9BN 2P C 1A
	36	2	400	86297 Ex9BN 2P C 2A
	36	3	400	86298 Ex9BN 2P C 3A
	36	4	400	86299 Ex9BN 2P C 4A
	36	6	400	86300 Ex9BN 2P C 6A
	36	10	400	86301 Ex9BN 2P C 10A
	36	16	400	86302 Ex9BN 2P C 16A
	36	20	400	86303 Ex9BN 2P C 20A
	36	25	400	86304 Ex9BN 2P C 25A
	36	32	400	86305 Ex9BN 2P C 32A
	36	40	400	86306 Ex9BN 2P C 40A
	36	50	400	86307 Ex9BN 2P C 50A
	36	63	400	86308 Ex9BN 2P C 63A
 3P 	54	1	400	86309 Ex9BN 3P C 1A
	54	2	400	86310 Ex9BN 3P C 2A
	54	3	400	86311 Ex9BN 3P C 3A
	54	4	400	86312 Ex9BN 3P C 4A
	54	6	400	86313 Ex9BN 3P C 6A
	54	10	400	86314 Ex9BN 3P C 10A
	54	16	400	86315 Ex9BN 3P C 16A
	54	20	400	86316 Ex9BN 3P C 20A
	54	25	400	86317 Ex9BN 3P C 25A
	54	32	400	86318 Ex9BN 3P C 32A
	54	40	400	86319 Ex9BN 3P C 40A
	54	50	400	86320 Ex9BN 3P C 50A
	54	63	400	86321 Ex9BN 3P C 63A
 4P 	72	1	400	86322 Ex9BN 4P C 1A
	72	2	400	86323 Ex9BN 4P C 2A
	72	3	400	86324 Ex9BN 4P C 3A
	72	4	400	86325 Ex9BN 4P C 4A
	72	6	400	86326 Ex9BN 4P C 6A
	72	10	400	86327 Ex9BN 4P C 10A
	72	16	400	86328 Ex9BN 4P C 16A
	72	20	400	86329 Ex9BN 4P C 20A
	72	25	400	86330 Ex9BN 4P C 25A
	72	32	400	86331 Ex9BN 4P C 32A
	72	40	400	86332 Ex9BN 4P C 40A
	72	50	400	86333 Ex9BN 4P C 50A
	72	63	400	86334 Ex9BN 4P C 63A

D

	mm	A	V AC		
 1P 	18	1	230/400	86335	Ex9BN 1P D 1A
	18	2	230/400	86336	Ex9BN 1P D 2A
	18	3	230/400	86337	Ex9BN 1P D 3A
	18	4	230/400	86338	Ex9BN 1P D 4A
	18	6	230/400	86339	Ex9BN 1P D 6A
	18	10	230/400	86340	Ex9BN 1P D 10A
	18	16	230/400	86341	Ex9BN 1P D 16A
	18	20	230/400	86342	Ex9BN 1P D 20A
	18	25	230/400	86343	Ex9BN 1P D 25A
	18	32	230/400	86344	Ex9BN 1P D 32A
	18	40	230/400	86345	Ex9BN 1P D 40A
	18	50	230/400	86346	Ex9BN 1P D 50A
	18	63	230/400	86347	Ex9BN 1P D 63A
 2P 	36	1	400	86348	Ex9BN 2P D 1A
	36	2	400	86349	Ex9BN 2P D 2A
	36	3	400	86350	Ex9BN 2P D 3A
	36	4	400	86351	Ex9BN 2P D 4A
	36	6	400	86352	Ex9BN 2P D 6A
	36	10	400	86353	Ex9BN 2P D 10A
	36	16	400	86354	Ex9BN 2P D 16A
	36	20	400	86355	Ex9BN 2P D 20A
	36	25	400	86356	Ex9BN 2P D 25A
	36	32	400	86357	Ex9BN 2P D 32A
	36	40	400	86358	Ex9BN 2P D 40A
	36	50	400	86359	Ex9BN 2P D 50A
	36	63	400	86360	Ex9BN 2P D 63A
 3P 	54	1	400	86361	Ex9BN 3P D 1A
	54	2	400	86362	Ex9BN 3P D 2A
	54	3	400	86363	Ex9BN 3P D 3A
	54	4	400	86364	Ex9BN 3P D 4A
	54	6	400	86365	Ex9BN 3P D 6A
	54	10	400	86366	Ex9BN 3P D 10A
	54	16	400	86367	Ex9BN 3P D 16A
	54	20	400	86368	Ex9BN 3P D 20A
	54	25	400	86369	Ex9BN 3P D 25A
	54	32	400	86370	Ex9BN 3P D 32A
	54	40	400	86371	Ex9BN 3P D 40A
	54	50	400	86372	Ex9BN 3P D 50A
	54	63	400	86373	Ex9BN 3P D 63A
 4P 	72	1	400	86374	Ex9BN 4P D 1A
	72	2	400	86375	Ex9BN 4P D 2A
	72	3	400	86376	Ex9BN 4P D 3A
	72	4	400	86377	Ex9BN 4P D 4A
	72	6	400	86378	Ex9BN 4P D 6A
	72	10	400	86379	Ex9BN 4P D 10A
	72	16	400	86380	Ex9BN 4P D 16A
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	72	25	400	86382	Ex9BN 4P D 25A
	72	32	400	86383	Ex9BN 4P D 32A
	72	40	400	86384	Ex9BN 4P D 40A
	72	50	400	86385	Ex9BN 4P D 50A
	72	63	400	86386	Ex9BN 4P D 63A

Ex9BH

10kA — C D

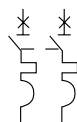
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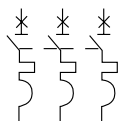
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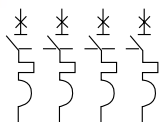
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3P



4P



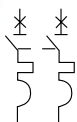
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18	4	230/400	86489	Ex9BH 1P C 4A
18	6	230/400	86490	Ex9BH 1P C 6A
18	10	230/400	86491	Ex9BH 1P C 10A
18	16	230/400	86492	Ex9BH 1P C 16A
18	20	230/400	86493	Ex9BH 1P C 20A
18	25	230/400	86494	Ex9BH 1P C 25A
18	32	230/400	86495	Ex9BH 1P C 32A
18	40	230/400	86496	Ex9BH 1P C 40A
18	50	230/400	86497	Ex9BH 1P C 50A
18	63	230/400	86498	Ex9BH 1P C 63A
36	1	400	86499	Ex9BH 2P C 1A
36	2	400	86500	Ex9BH 2P C 2A
36	3	400	86501	Ex9BH 2P C 3A
36	4	400	86502	Ex9BH 2P C 4A
36	6	400	86503	Ex9BH 2P C 6A
36	10	400	86504	Ex9BH 2P C 10A
36	16	400	86505	Ex9BH 2P C 16A
36	20	400	86506	Ex9BH 2P C 20A
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36	32	400	86508	Ex9BH 2P C 32A
36	40	400	86509	Ex9BH 2P C 40A
36	50	400	86510	Ex9BH 2P C 50A
36	63	400	86511	Ex9BH 2P C 63A
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54	3	400	86514	Ex9BH 3P C 3A
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54	32	400	86521	Ex9BH 3P C 32A
54	40	400	86522	Ex9BH 3P C 40A
54	50	400	86523	Ex9BH 3P C 50A
54	63	400	86524	Ex9BH 3P C 63A
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72	2	400	86526	Ex9BH 4P C 2A
72	3	400	86527	Ex9BH 4P C 3A
72	4	400	86528	Ex9BH 4P C 4A
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D

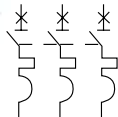
1P



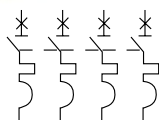
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3P



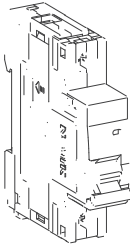
4P

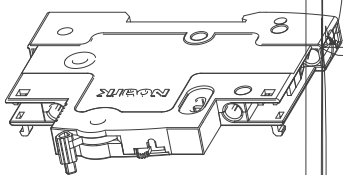


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18	4	230/400	86541	Ex9BH 1P D 4A
18	6	230/400	86542	Ex9BH 1P D 6A
18	10	230/400	86543	Ex9BH 1P D 10A
18	16	230/400	86544	Ex9BH 1P D 16A
18	20	230/400	86545	Ex9BH 1P D 20A
18	25	230/400	86546	Ex9BH 1P D 25A
18	32	230/400	86547	Ex9BH 1P D 32A
18	40	230/400	86548	Ex9BH 1P D 40A
18	50	230/400	86549	Ex9BH 1P D 50A
18	63	230/400	86550	Ex9BH 1P D 63A
36	1	400	86551	Ex9BH 2P D 1A
36	2	400	86552	Ex9BH 2P D 2A
36	3	400	86553	Ex9BH 2P D 3A
36	4	400	86554	Ex9BH 2P D 4A
36	6	400	86555	Ex9BH 2P D 6A
36	10	400	86556	Ex9BH 2P D 10A
36	16	400	86557	Ex9BH 2P D 16A
36	20	400	86558	Ex9BH 2P D 20A
36	25	400	86559	Ex9BH 2P D 25A
36	32	400	86560	Ex9BH 2P D 32A
36	40	400	86561	Ex9BH 2P D 40A
36	50	400	86562	Ex9BH 2P D 50A
36	63	400	86563	Ex9BH 2P D 63A
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54	50	400	86575	Ex9BH 3P D 50A
54	63	400	86576	Ex9BH 3P D 63A
72	1	400	86577	Ex9BH 4P D 1A
72	2	400	86578	Ex9BH 4P D 2A
72	3	400	86579	Ex9BH 4P D 3A
72	4	400	86580	Ex9BH 4P D 4A
72	6	400	86581	Ex9BH 4P D 6A
72	10	400	86582	Ex9BH 4P D 10A
72	16	400	86583	Ex9BH 4P D 16A
72	20	400	86584	Ex9BH 4P D 20A
72	25	400	86585	Ex9BH 4P D 25A
72	32	400	86586	Ex9BH 4P D 32A
72	40	400	86587	Ex9BH 4P D 40A
72	50	400	86588	Ex9BH 4P D 50A
72	63	400	86589	Ex9BH 4P D 63A



1P
Connection(1P for example)





1

2

3

4

5

6