

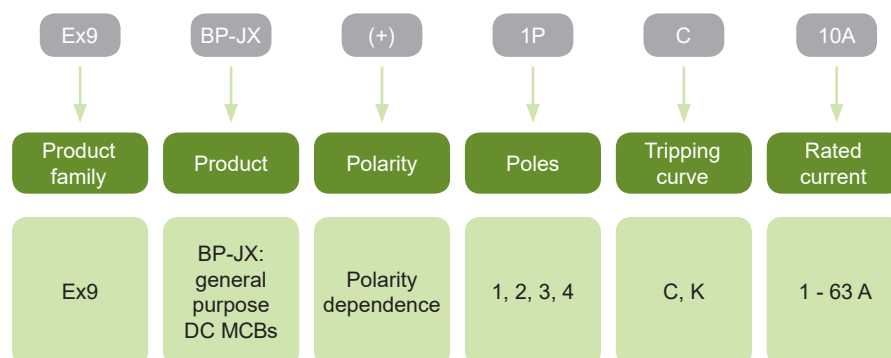
DC Miniature Circuit Breakers Ex9BP-JX



- General purpose Direct Current (DC) Miniature Circuit Breakers
- Tested according to EN 60947-2
- Rated operating voltage 250 V DC per pole
- Rated current up to 63 A
- Rated short circuit breaking capacity 10 kA
- 1 to 4 pole versions
- Tripping characteristics C, K
- Wide range of accessories

General purpose DC Miniature Circuit Breakers Ex9BP-JX are designed for general direct current applications. Due to their polarity dependence it is necessary to respect the polarity of the current.

Type Key

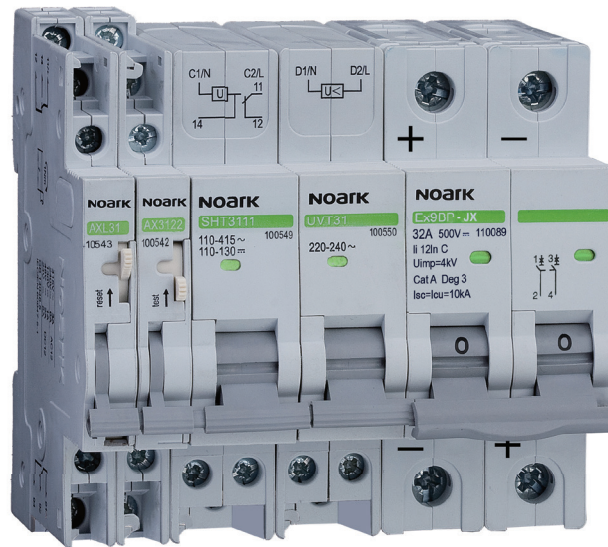


Certification marks



DC Miniature Circuit Breakers Ex9BP-JX

Accessories



Auxiliary or signal contacts
AX, AL, AXL
Up to 3 units

Voltage or trip releases
SHT, UVT
Up to 2 units

Miniature Circuit Breaker
Ex9BP-JX
1, 2, 3, 4-module width

Auxiliary contacts AX3111, AX3122

Alarm contact AL3111

Auxiliary and alarm contact AXL31

Shunt trip releases SHT31, SHT3111

Undervoltage releases UVT31, UVT3101, UVT3110

All accessories are mounted to the MCBs Ex9BP-JX from the left side and are identical for devices of the line Ex9B, Ex9PN and Ex9IP.

DC Miniature Circuit Breakers Ex9BP-JX

C-Characteristic, 1-pole, 250 V DC



Rated current	Width	Char.	Article No.	Type	Packing
1 A	1 MU	C	110067	Ex9BP-JX(+) 1P C1	1/12/144
2 A	1 MU	C	110068	Ex9BP-JX(+) 1P C2	1/12/144
3 A	1 MU	C	110069	Ex9BP-JX(+) 1P C3	1/12/144
4 A	1 MU	C	110070	Ex9BP-JX(+) 1P C4	1/12/144
6 A	1 MU	C	110071	Ex9BP-JX(+) 1P C6	1/12/144
10 A	1 MU	C	110072	Ex9BP-JX(+) 1P C10	1/12/144
16 A	1 MU	C	110073	Ex9BP-JX(+) 1P C16	1/12/144
20 A	1 MU	C	110074	Ex9BP-JX(+) 1P C20	1/12/144
25 A	1 MU	C	110075	Ex9BP-JX(+) 1P C25	1/12/144
32 A	1 MU	C	110076	Ex9BP-JX(+) 1P C32	1/12/144
40 A	1 MU	C	110077	Ex9BP-JX(+) 1P C40	1/12/144
50 A	1 MU	C	110078	Ex9BP-JX(+) 1P C50	1/12/144
63 A	1 MU	C	110079	Ex9BP-JX(+) 1P C63	1/12/144

C-Characteristic, 2-pole, 500 V DC



Rated current	Width	Char.	Article No.	Type	Packing
1 A	2 MU	C	110080	Ex9BP-JX(+) 2P C1	1/6/72
2 A	2 MU	C	110081	Ex9BP-JX(+) 2P C2	1/6/72
3 A	2 MU	C	110082	Ex9BP-JX(+) 2P C3	1/6/72
4 A	2 MU	C	110083	Ex9BP-JX(+) 2P C4	1/6/72
6 A	2 MU	C	110084	Ex9BP-JX(+) 2P C6	1/6/72
10 A	2 MU	C	110085	Ex9BP-JX(+) 2P C10	1/6/72
16 A	2 MU	C	110086	Ex9BP-JX(+) 2P C16	1/6/72
20 A	2 MU	C	110087	Ex9BP-JX(+) 2P C20	1/6/72
25 A	2 MU	C	110088	Ex9BP-JX(+) 2P C25	1/6/72
32 A	2 MU	C	110089	Ex9BP-JX(+) 2P C32	1/6/72
40 A	2 MU	C	110090	Ex9BP-JX(+) 2P C40	1/6/72
50 A	2 MU	C	110091	Ex9BP-JX(+) 2P C50	1/6/72
63 A	2 MU	C	110092	Ex9BP-JX(+) 2P C63	1/6/72

C-Characteristic, 3-pole, 750 V DC



Rated current	Width	Char.	Article No.	Type	Packing
1 A	3 MU	C	110093	Ex9BP-JX(+) 3P C1	1/4/48
2 A	3 MU	C	110094	Ex9BP-JX(+) 3P C2	1/4/48
3 A	3 MU	C	110095	Ex9BP-JX(+) 3P C3	1/4/48
4 A	3 MU	C	110096	Ex9BP-JX(+) 3P C4	1/4/48
6 A	3 MU	C	110097	Ex9BP-JX(+) 3P C6	1/4/48
10 A	3 MU	C	110098	Ex9BP-JX(+) 3P C10	1/4/48
16 A	3 MU	C	110099	Ex9BP-JX(+) 3P C16	1/4/48
20 A	3 MU	C	110100	Ex9BP-JX(+) 3P C20	1/4/48
25 A	3 MU	C	110101	Ex9BP-JX(+) 3P C25	1/4/48
32 A	3 MU	C	110102	Ex9BP-JX(+) 3P C32	1/4/48
40 A	3 MU	C	110103	Ex9BP-JX(+) 3P C40	1/4/48
50 A	3 MU	C	110104	Ex9BP-JX(+) 3P C50	1/4/48
63 A	3 MU	C	110105	Ex9BP-JX(+) 3P C63	1/4/48