



NDB2 Busbars

For use with Standard NDB2 Series MCB
 Length = 1.1 Meters
 Connects 60 1-pole, 30 2-pole or 20 3-pole Breakers

Poles	Part Number	Pcs/Pkg
1P	NDH2-63-1P	1
2P	NDH2-63-2P	1
3P	NDH2-63-13P	1
End Caps	NDH2-EC	2*

- 2 end caps required for 1-pole
- 4 end caps required for 2-pole
- 6 end caps required for 3-pole

NDM1 Busbars

For use with High Current NDM1 Series MCB
 Length = 1.1 Meters
 Connects 60 1-pole, 30 2-pole or 20 3-pole Breakers

Poles	Part Number	Pcs/Pkg
1P	NDH1-100-1P	1
2P	NDH1-100-2P	1
3P	NDH1-100-3P	1
End Caps	NDH2-EC	2

OF Auxiliary Contacts

● Application

Linked to the left side of NDM1 to indicate OPEN or CLOSE status of the associated breaker.

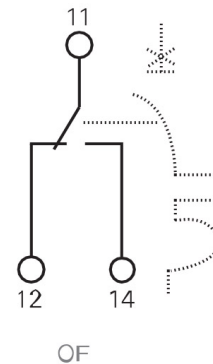
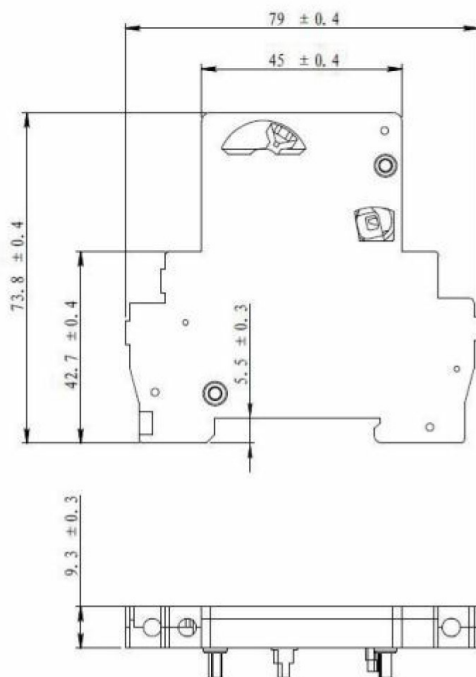
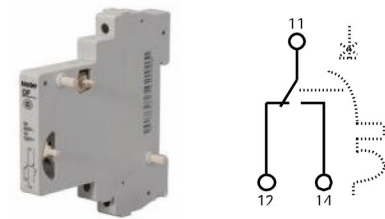
● Application

Rated Working Parameters

	Voltage	Current		Voltage	Current
AC	230V	6A	AC	400V	3A
DC	24V	6A	DC	48V	2A
DC	125V	1A	DC	250V	0.4A

Width(mm): 9

Notes: When the breaker is on terminals 11 and 14 are connected. When the breaker is Off terminals 11 and 12 are connected.
Maximum 2 OF or 1 OF and 1SC module can be connected to the breaker.



SD Alarm Contacts

● Application

Linked to the left side of NDM1 to indicate the accidental tripping status of the associated breaker.

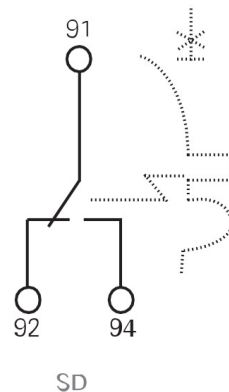
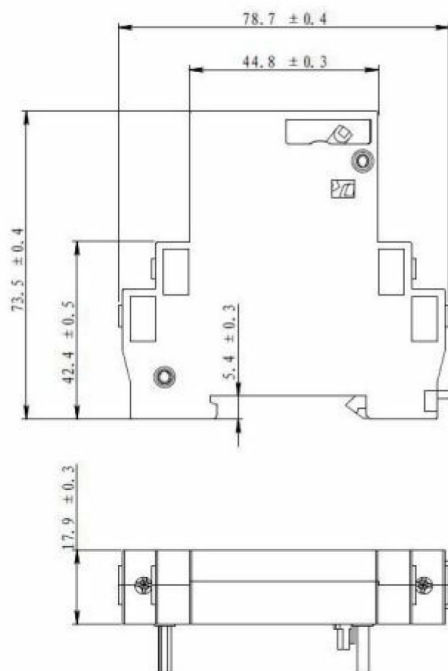
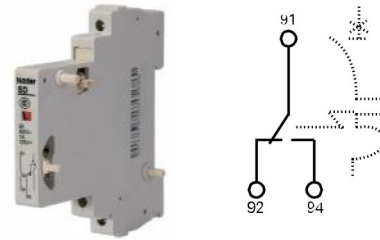
● Technical Parameters

Rated Working Parameters

	Voltage	Current		Voltage	Current
AC	230V	6A	AC	400V	3A
DC	24V	6A	DC	48V	2A
DC	125V	1A	DC	250V	0.4A

Width(mm): 9

Notes: When the breaker is on terminals 91 and 92 are connected. When the breaker is tripped terminals 91 and 94 are connected. When the breaker is manually opened terminals 91 and 92 remain connected.
Maximum 2 SD Modules can be connected to the breaker.



MX+OF Shunt Release

● Application

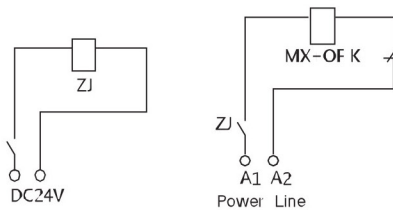
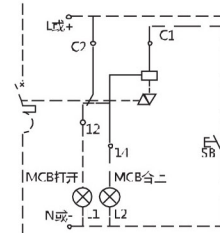
Linked to the left side of NDM1 to indicate the accidental tripping status of the associated breaker.

● Technical Parameters

Controlled Voltage: AC 230V/400V DC 24V/48V

Width(mm): 18

Note: The conversion contact should be active contact and the former can't be passive contact to connect the other ELV module.



Note: When the voltage of control power circuit is DC24v, we recommend you to take the shunt control loop design as above, ZJ: Represent the middle relay(the contact capacity should be 1A)

