# Compact NSX MCCB

| Typpe | | | NSX100 | NSX250 | NSX400 | NSX630 |
|---|---|---|---|---|---|---|
| Rated current In(A) | | | 16...100A | 12...250A | 250...400A | 400...630A |
| Number of poles | | | 3 | 1 3 | 3 | 3 |
| Rated voltage Ue(V) | | | AC-380V-69V DC250 | | | |
| Rated insulation Voltage Ui(V) | | | AC690V | | | |
| Short-circuit Interrupting capacity Icu/Ics | AC | 690V | - | 14/7 | 35/18 | 35/18 |
| | | 500V | - | 14/7 | 35/18 | 35/18 |
| | | 440V | 20/10 | 50/25 | 100/75 | 100/75 |
| | | 415V | 25/13 | 70/70 | 100/75 | 100/75 |
| | | 380V | 25/13 | 70/70 | 100/75 | 100/75 |
| | | 230V | 65//33 | 100/100 | 200/150 | 200/150 |
| | DC | 250V | 10/5 | 20/10 | 20/10 | 20/10 |
| Dimensions(mm) | | a | 77 | 35 105 | 140 | 210 |
| | | b | 124 | 153 | 258 | 275 |
| | | c | 67 | 86 | 104 | 111 |
| | | ca | 77 | 108 | 138 | 168 |
| Weight(kg) | | | 1 | 0.7 2.4 | 6.1 | 9.4 |
| Electrical-operation device | | | ? | ? | ? | ? |
| Automatic tripping device | | | Thermal-magnetic | Thermal-magnetic | Thermal-magnetic | Thermal-magnetic |

Product link：https://www.nofuelpower.com/?p=72337