

## Compact NSX630N MCCB

| Type                                        |    | 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=72363>