

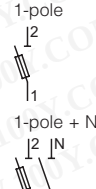
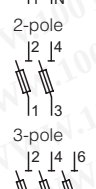
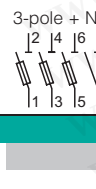
### Features

- IEC 60 269-2,
- NF C 63 210-63 211-60 200,
- NBN C 63 269-2 en -2-1
- UL Recognized
- Rated voltage 690 V AC
- No switching under load
- No-voltage changing of fuses
- Utilization category:  
AC-20b, DC, DC-20b.
- For gL/gG and aM cylindrical fuses.

### Selection and ordering data

| $I_n$ | For fuse Size | MW | Order No. | Price | Price group | Weight 1 item |
|-------|---------------|----|-----------|-------|-------------|---------------|
| A     | mm x mm       |    |           |       |             | kg            |

#### Base for cylindrical fuses, draw-out assembly, 70 mm mounting depth

| without signal detector                                                             |            |    |            |     |          |           |
|-------------------------------------------------------------------------------------|------------|----|------------|-----|----------|-----------|
|    | 1-pole     | 20 | 8.5 x 31.5 | 1   | 3NW7 310 | 018 0.058 |
|                                                                                     |            | 32 | 10 x 38    | 1   | 3NW7 011 | 018 0.080 |
|                                                                                     |            | 50 | 14 x 51    | 1.5 | 3NW7 111 | 018 0.095 |
|    | 1-pole + N | 20 | 8.5 x 31.5 | 2   | 3NW7 350 | 018 0.120 |
|                                                                                     |            | 32 | 10 x 38    | 2   | 3NW7 051 | 018 0.167 |
|                                                                                     |            | 50 | 14 x 51    | 3   | 3NW7 151 | 018 0.215 |
|    | 2-pole     | 20 | 8.5 x 31.5 | 2   | 3NW7 320 | 018 0.112 |
|                                                                                     |            | 32 | 10 x 38    | 2   | 3NW7 021 | 018 0.162 |
|                                                                                     |            | 50 | 14 x 51    | 3   | 3NW7 121 | 018 0.195 |
|   | 3-pole     | 20 | 8.5 x 31.5 | 3   | 3NW7 330 | 018 0.167 |
|                                                                                     |            | 32 | 10 x 38    | 3   | 3NW7 031 | 018 0.243 |
|                                                                                     |            | 50 | 14 x 51    | 4.5 | 3NW7 131 | 018 0.295 |
|  | 3-pole + N | 20 | 8.5 x 31.5 | 4   | 3NW7 360 | 018 0.227 |
|                                                                                     |            | 32 | 10 x 38    | 4   | 3NW7 061 | 018 0.327 |
|                                                                                     |            | 50 | 14 x 51    | 6   | 3NW7 161 | 018 0.315 |

### Fuse holders

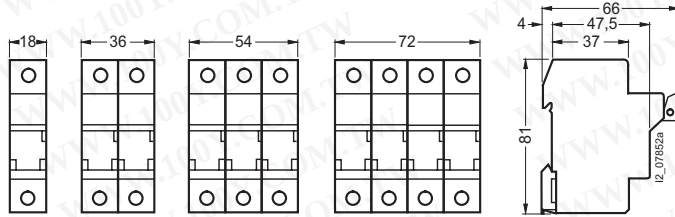
|                                                  | 3NW7 3       | 3NW7 0                          | 3NW7 1                                |
|--------------------------------------------------|--------------|---------------------------------|---------------------------------------|
| Size                                             | mm x mm      | 8,5 x 31,5                      | 10 x 38 14 x 51                       |
| Standards                                        |              | IEC 60 269-2                    |                                       |
|                                                  |              | NF C 63 210-63 211-60 200       |                                       |
|                                                  |              | NBN C 63 269-2en-2-1            |                                       |
|                                                  |              | CEI 32-4                        |                                       |
| Approbation UL                                   |              | UL                              | UL                                    |
| Approbation CSA                                  |              | cUL                             | cUL                                   |
| Utilization category according to DIN EN 60947-3 |              | AC 20 B, switching without load |                                       |
| Rated Voltage (IEC)                              | V AC         | 690                             |                                       |
| Rated voltage according to UL/CSA                | V AC         | 600                             |                                       |
| Rated current (AC)                               | A            | 0,5 bis 100                     |                                       |
| Mounting position                                |              | any, but preferably vertical    |                                       |
| Schutzart nach DIN 43050                         | im Verteiler | IP 20                           |                                       |
| Conductor cross sections according to UL/CSA     |              | 10 ... 18 solid                 | 10 ... 18 6 ... 10 solid and stranded |
| Terminal tightening torque                       | Nm           | 2,0                             | 2,0 2,0                               |

## 3NW7 Cylindrical fuse holders

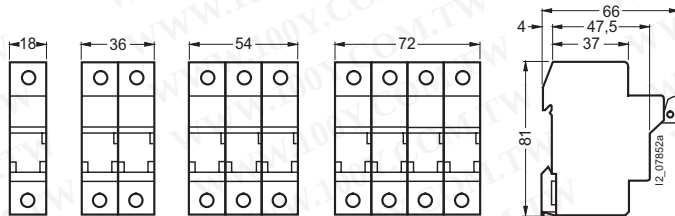
### Dimension drawings

#### 3NW7 built-in fuse bases

for cylindrical fuse links  
 size 8.5 × 31.5  
 3NW7 3



Size 10 × 38  
 3NW7 0



Size 14 × 51  
 3NW7 1

