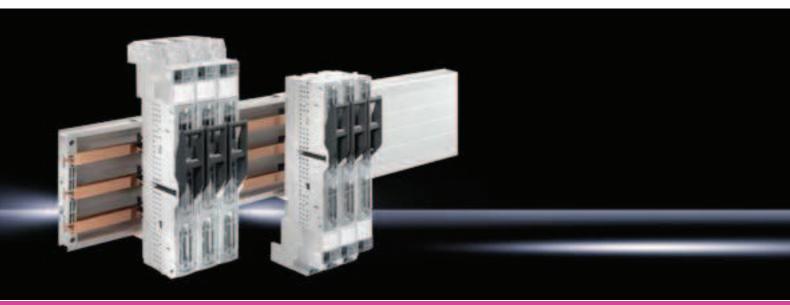
# RiLine NH fuse elements



 $\textbf{Busbar systems} \ \mathsf{Page} \ 276 - 279, \ 340 \ \ \textbf{Connection system} \ \mathsf{Page} \ 280 - 282 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \textbf{NH fuse-switch disconnectors} \ \mathsf{Page} \ 296 - 305 \ \ \texttt{Page} \ 296 -$ 

#### Material:

- Fibreglass-reinforced polyamide
- Fire protection corresponding to UL 94-V0
- Contact tracks: Silver-plated hard copper

#### Colour:

Chassis: RAL 7035 - Cover: RAL 7001 - Handle: RAL 7016

### Basis of test:

- IEC/DIN EN 60 947-3DIN EN 60 269-2 (fuse inserts)

### **Technical information:**

Available on the Internet.

#### **Detailed drawings:**

Available on the Internet.

## NH slimline fuse-switch disconnectors, size 00 (3-pole)

| Rated operating current                          | Packs of | 160 A        |          | 160 A      |          | 160 A      |          | Page |
|--|----------|--------------|----------|------------|----------|------------|----------|------|
| Rated operating voltage                          |          | 690 V~       |          | 690 V~     |          | 690 V~     |          |      |
| Cable outlet                                     |          | top/bottom   |          | top/bottom |          | top/bottom |          |      |
| Type of connection                               |          | Box terminal |          | Screw M8   |          | Screw M8   |          |      |
| Connection of round conductors mm <sup>2</sup>   |          | 2.5 – 95     |          | up to 95   |          | up to 95   |          |      |
| Width mm   |          | 50           |          | 50         |          | 50         |          |      |
| Height mm  |          | 400          |          | 400        |          | 740        |          |      |
| For converter installation                       |          | -            | -        | -          | -        | -          | -        |      |
| For bar systems with centre-to-centre spacing mm |          | 60           | 100      | 60         | 100      | 185        | 185      |      |
| For bar thickness mm                             |          | 5/10         | 10       | 5/10       | 10       | 10         | 10       |      |
| Model No. SV                                     | 1        | 9346.000     | 9346.020 | 9346.010   | 9346.030 | 9346.040   | 9346.050 |      |

# Also required

Busbar adaptor
For mounting SV 9346.020/.030 on bar systems with 185 mm centre-to-centre spacing

1 9346.4

| Design  | Single adaptor     | 1     | -        | 9346.410 | -        | 9346.410 |          |          | 325 |
|---|--------------------|-------|----------|----------|----------|----------|----------|----------|-----|
|   | Two-way adaptor    | 1     | -        | 9346.420 | -        | 9346.420 |          |          | 325 |
| Busbar terminal For mounting SV 9346.040/.050 on bar systems with 185 mm centre-to-centre spacing |                    | 3     | -        | -        | _        | _        | 9346.470 | 9346.470 | _   |
| Accessories   |                    |       |          |          |          |          |          |          |     |
| Micro-switch  |                    | 5     | 9346.400 | 9346.400 | 9346.400 | 9346.400 | 9346.400 | 9346.400 | 324 |
| Lug terminal connection part  |                    | 1 set | -        |          | 3592.020 | 3592.020 | 3592.020 | 3592.020 | 324 |
| Clamp-type terminal connection  |                    | 1 set | _        | _        | 3592.010 | 3592.010 | 3592.010 | 3592.010 | 325 |
| Support bracket   |                    | 4     | 9346.430 | 9346.430 | 9346.430 | 9346.430 | 9346.430 | 9346.430 | 325 |
| Connection space cover  |                    | 1     | 9346.460 | 9346.460 | 9346.460 | 9346.460 | 9346.460 | 9346.460 | 324 |
| Sliding nuts M8<br>for mounting<br>SV 9346.040/.050<br>on busbar systems                          | Maxi-PLS 1600/2000 | 15    | _        | _        | _        | _        | 9640.910 | 9640.910 | 329 |
|   | Maxi-PLS 3200      | 15    | -        | _        | -        | -        | 9650.905 | 9650.905 | 329 |