

## LV-HRC Network Switch Fuse NH-00, 3-phase, for Insulated Overhead Lines (ABC)

3-phase switch with linked neutral and reversible switch lid.

### For insulated low-voltage overhead lines.

The isolator has three main functions:

#### [1] Position closed

Reversible switch lid with LV HRC fuses attached on short hinge.

#### [2] Park position open circuit

Reversible switch lid attached on long hinge. The yellow marking indicates the "open circuit" position. The fuses - or switch blades - stay inside the lid and are therefore protected from dirt.

#### [3] Position: Ready for short-circuit

Incoming or outgoing circuits can be shorted by a separate shorting device with a special red shorting lid.

#### Material:

- Weatherproof housing: black, made of robust UV, age-resistant high-quality fibre glass-reinforced polyamide.
- Contacts: tin-plated copper
- Terminals: Al alloy
- Steel parts: hot-galvanized



Picture may vary.

## Technical Data

Article no.		350 250 100
Conductor cross section incoming	(mm <sup>2</sup> )	1 x 6 - 95
Conductor cross section outgoing	(mm <sup>2</sup> )	2 x 6 - 95
Torque	(Nm)	12
Rated current with NH-fuses max.	(A)	160
Rated current with switch blades max.	(A)	245
Utilisation category		AC-20
Protection Type		IP 23