



Standard Equipment

- Triple-phase load break switch RV36, class E3 according to IEC 62271-103, SF₆-insulation
- Vacuum circuit breaker with integrated self-powered protection relay, current transformers and open release
- Interlocked earthing switch with rated making capacity up to 50 kA downstream of the capacity switch
- Cable support
- Door interlock
- Sockets for capacitive voltage detector with parallel testing possibility HR/LR
- Voltage indicators
- LV compartment

Options

- Set of auxiliary contacts on the load break switch
- Set of auxiliary contacts on the earthing switch
- Key interlock on load break switch
- Key interlock on earthing switch
- Key interlock on both
- No door interlock
- Motor operation on load break switch: 24-48-110 V AC/DC & 220 V AC
- Short-circuit indicator (to be specified by the customer)
- Earthing connections upwards from the circuit breaker
- Voltage indicators
- Cubicle base: 200 mm, 300 mm or 400 mm height (other dimensions on demand)
- Floor panels
- Button press control on switch-disconnector
- Remote control on switch-disconnector
- Other type of relay can be built in

APPLICATION

Protection of descending feeders with circuit breaker, transformer and MV-equipment protection.

SPECIFICATIONS & DIMENSIONS

Rated Voltage	kV	36
Rated current	A	630
Short-term current	kA	20
Time of the short duration of current	s	3
Width	mm	600
Depth	mm	1047
Height	mm	1790
Height between ground and end socket	mm	790
Height between ground and cable support	mm	310
Weight	kg	352
IAC AFL		16kA - 1s