

SAFETY EQUIPMENT

OPERATING RODS

DIN VDE 0681 Part 2



Switching a disconnector using an SCS switching rod.

Technical Data

Insulating tube	Glass-fibre reinforced polyester tube, Ø30 mm, grey
Switching pin	St, overall PVC sheathed, fixed
Sealing unit	Slip-proof plastic cap / plug-in coupling for handle extension

Type	Nominal voltage U_N	Max. load on the operating head *)	Total length l_G	Insertion depth l_0	Part No.
A Switching Rods					
SCS 36 1000	30 kV	17 kg	1030 mm	135 mm	763 610
SCS 36 1500	30 kV	17 kg	1500 mm	415 mm	763 611
SCS 36 2000	30 kV	9 kg	2000 mm	765 mm	763 612
SCS 72 1500	72.5 kV		1500 mm	290 mm	763 615
SCS 72 2000	72.5 kV		2000 mm	690 mm	763 620

B Switching Rods with Plug-In Coupling

SCS 36 STK 1000	36 kV	17 kg	1000 mm	135 mm	763 100	new
SCS 72 STK 1500	72.5 kV		1500 mm	290 mm	763 150	new

*) Max. shutter weight for handling insulating protective shutters. Other lengths are available on request.

Accessories for SCS Switching Rods


Storage Device

Wall-mounted

Type	Colour	Diameter	Dimensions	Part No.
HV P ST D30	●	30 mm	430 mm	700 007

SCS Switching Rods

Nominal voltages up to 72.5 kV / 50 Hz

- Not for use in wet weather 
- For indoor and outdoor installations
- Fully insulated, massive switching rod head
- Allows for deep access to the installation
- For use as operating rod for insulating protective shutters according to DIN VDE 0682 Part 552

