



DISCONNECTING SWITCH

Disconnecting Switch type SLOC/D, Disconnecting Switch type STC

Medium Voltage Disconnecting Switch Coelme Model Disconnecting Switch type SLOC/D



Dimension (Millimeter)

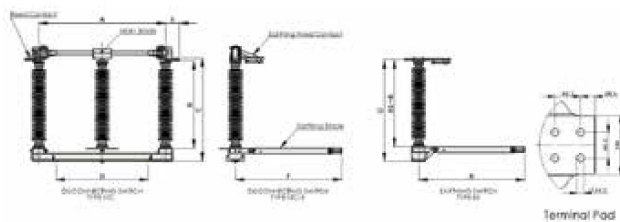
Type	A	B	C	D
SLOC/D 125-630	460	356	446	140
SLOC/D 150-630	460	356	446	140
SLOC/D 150-1250	460	356	446	135
SLOC/D 150-1600	460	356	446	135
SLOC/D 150-2000	460	356	446	135
SLOC/D 170-630	610	457	596	135
SLOC/D 200-630	610	457	596	140
SLOC/D 200-1250	610	457	596	135

Technical data

Description	SLOC/D							
	125-630	150-630	150-1250	150-1600	150-2000	170-630	200-630	200-1250
System voltage (kV)	22							
Rated voltage (kVpeak)	24	25.8			36		38	
Rated insulation level, to earth and between pole;								
- Rated impulse withstand voltage (kVpeak)	125	150	150	150	150	170	200	200
- Rated 1-min power frequency withstand voltage, dry (kVrms)	70	70	70	70	70	95	95	95
- Rated 10-sec power frequency withstand voltage, wet (kVrms)	60	60	60	60	60	80	80	80
Rated frequency (Hz)	50/60							
Rated normal (continuous) current (Arms)	630		1,250	1,600	2,000	630		1,250
Rated short-time withstand current (kArms)	16	25	38.1	43.8	43.8	16	25	38.1
Rated duration of short circuit (s)	1							
Rated peak withstand current (kA)	67.5		102.9	118.3		67.5		102.9

High Voltage Disconnecting Switch Coelme Model Disconnecting Switch type STC

Dimension (Millimeter)



A	1,780
B	1,220
C	1,435
D	1,300
E	200
F	1,500
G	1,466
H	1,500

Note : Manufacturing under the brand

COELME Italy
COSTRUZIONI ELETTROMECCANICHE - SPA