Main parameters

Type	Disconnector	Switch disconnector	Switch disconnector	Switch disconnector	Switch disconnector	Disconnector	Switch disconnector
Rated voltage	24 kV	24 kV	24 kV	24 kV	25,8 kV	36 kV	36 kV
Rated current	630 A	630 A	630 A	630 A	630 A	630 A	630 A
Insulators type	Epoxy (Porcelain) [Silicon]	Epoxy (Porcelain) [Silicon]	Epoxy [Silicon]	Epoxy (Porcelain)	Epoxy (Porcelain) [Silicon]	Porcelain (Silicon J2) [Silicon J3	Porcelain (Silicon J2) [Silicon J3]
BIL	125 kV (150 kV) [150 KV]	125 kV (150 kV) [150 KV]	125 kV [150 kV]	125 kV (150 kV)	125 kV (150 kV) [150 KV]	200 kV (200 kV) [200 kV]	200 kV (200 kV) [200 kV]
Creepage distance	755 mm (620 mm) [760 mm]	755 mm (620 mm) [760 mm]	755 mm [760 mm]	755 mm (620 mm)	755 mm (620 mm) [760 mm]	900 mm (1205 mm) [1365 mm]	900 mm (1205 mm) [1365 mm]
Rated short circuit withstand current	16 kA / 1 s (20 kA / 1 s) [25 kA / 1 s	16 kA / 1 s (20 kA / 1 s) [25 kA / 1 s]	16 kA / 1 s [25 kA / 1 s]	16 kA / 1 s (20 kA / 1 s)	16 kA / 1 s (20 kA / 1 s) [25 kA / 1 s]	16 kA (16 kA) [16 kA]	16 kA (16 kA) [16 kA]
Rated peak withstand current	40 kA (50 kA) [62,5 kA]	40 kA (50 kA) [62,5 kA]	40 kA [62,5 kA]	40 kA (50 kA)	40 kA (50 kA) [62,5 kA]	40 kA (40 kA) [40 kA]	40 kA (40 kA) [40 kA]
Type of breaking device	-	NPAB1	NPAK1	NPAK4	NPAK5	-	NPAB4
Rated breaking current / number of cycles	-	25A / 100CO	50 A / 30 CO	250 A / 100 CO	400 A / 100 CO 630 A / 10 CO	-	16 A / 100 CO
Mechanical endurance	2000 CO	2000 CO	2000 CO	2000 CO	2000 CO	2000 CO	2000 CO