

# Dead tank compact

## Technical data

		3AP1 DTC	
Rated voltage	kV	145	245
Number of interrupter units per pole		1	
Rated short-duration power-frequency	kV	275	460
Rated lightning impulse withstand voltage / min	kV	650	1050
Rated switching impulse withstand voltage	kV	-	
Rated normal current, up to	A	3150	4000
Rated short-time withstand current (1 s – 3 s), up to	kA <sub>(rms)</sub>	40	63
Rated normal current, up to	kA	40	63
Temperature range	°C	-55 up to +55	
Rated operating sequence		0-0,3 s-CO-3 min-CO or CO-15 s-CO	
Rated break time		3 cycles	
Rated frequency	Hz	50 or 60	
Maintenance after		25 years	

All values in accordance with IEC; other values on request