



## TFP PANTOGRAPH DISCONNECTOR

Type of outdoor disconnector	Model	Number of poles	Nominal voltage	Nominal current	Earthing switches	Short-circuit current	Time of short-circuit	Nominal bending strenght of insulator	Type of insulator	Creepage distance	Parallel of the poles
TFP	Ke	-3	/123	/2500	/U	/40	/1	/06	P	25	/D
Pantograf TFP	Ke – singular pantograph	1 – one-pole	123kV	2200A	U – one earthing switch  no marking – without earthing switch	40kA	1sec.	06 – 6kN 08 – 8kN	P – porcelain	25mm/kV 31mm/kV	D – diagonal three-pole (only for 123kV)  no marking – for one-pole version
		3 – three-pole	170kV	2500A							
	Ae – singular pantograph	245kV	4000A	50kA 63kA		1sec.					
		245kV 420kV	4000A								

### Example: TFPKe-3/123/2500/U/40/1/06P25/D

Pantograph type disconnector, three-pole, outdoor 123kV, nominal current 2500A, with one set of earthing switches, short-circuit current 40kA/1-sec, porcelain insulators with bending strenght 6kN and creepage distance 25mm/kV, diagonal arrangement.