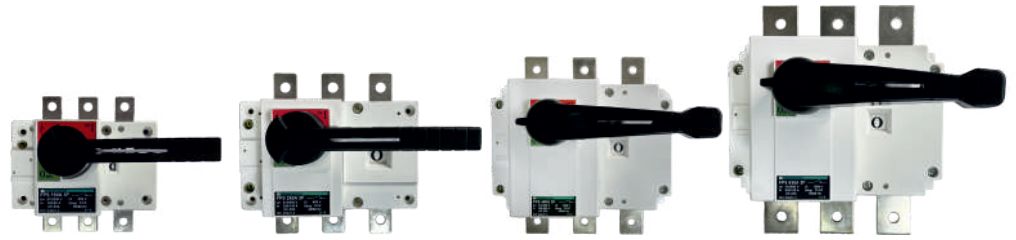


## Switch disconnectors FPS

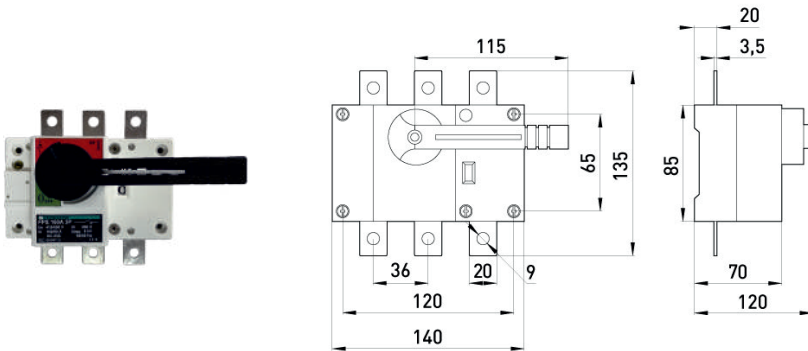


### Technical specifications

Series	FPS			
Rated current $I_n$ , A	160	250	400	630
Rated voltage $U_n$ , V	~415/690			
Rated frequency $f$ , Hz	50/60			
Rated insulation voltage $U_i$ , V	800			
Rated pulse voltage $U_{imp}$ , kV	8			
Current at AC23A, 415/690	160/80	250/125	400/200	630/315
Short-term permissible current 0.3s $I_{cw}$ , kA	15		25	
Switching wear resistance (electrical/mechanical)	10000/1500			
Maximum power of AC23A, kW	80	125	200	315
Cross-section of the connected conductors, mm <sup>2</sup>	70	120	240	300
Degree of protection	IP20			
Degree of pollution	3			
Operating position	vertical with possible deviation to the left and right by 90°			
Mounting	handpieces			

## Switch disconnectors FPS

Order code	Full name of	Packaging, pcs			Gross weight, kg		
		Packaging	Box	Unit	Packaging	Box	
<b>FPS1603</b>	FPS1603 Switch disconnector FPS 160A 3P	1	6	1,417	1,417	8,502	



<b>FPS2503</b>	FPS2503 Switch disconnector FPS 250A 3P	1	6	2,160	2,16	12,96
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