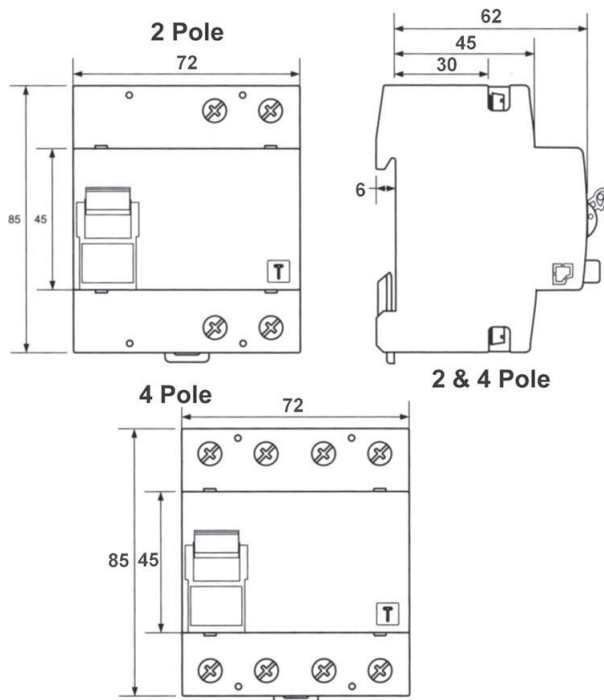


# Doepke

## RCCBs Type DFS4 'A EV' - 2 & 4 Pole

Number of poles	2 pole	or	4 pole
Rated voltage Un	230 V AC		400 V AC
Rated Frequency	50Hz		
Operating voltage for detecting 6mA DC (trips if value exceeded)	≥ 85V AC		
Test circuit voltage range	<b>2P</b> 150 V - 250 V ~	<b>4P</b>	185 V - 440 V ~
Neutral position	<b>2P</b> on the Right	<b>4P</b>	on the Left
Surge current resistance	Impulse 8/20μs: 3kA		
Ambient temperature	-25°C to +40°C		
Resistance to climatic changes	Conforming to IEC 680068-2-30 humid heat cyclic (25°C/55°C; 93%/97%)		
Impact resistance	20 g / 20 ms duration		
Vibration resistance	> 5 g (f ≤ 80 Hz, duration > 30 min.)		
Enclosure protection type	IP 40 (after installation in distn. board)		
Terminals	1,5 up to 50mm <sup>2</sup> , multicore		
Service life	≥ 5000 switching cycles		
Design requirements	Pr EN standard in development		

Dimensions



Contact Assignments

