

BV-DN BV-DN6

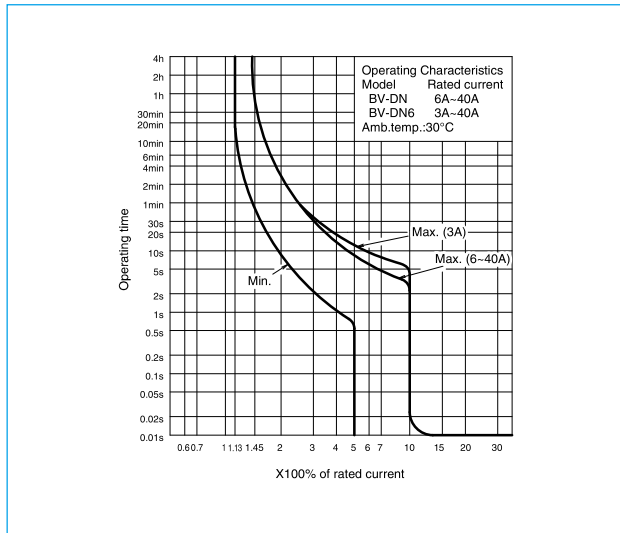


BV-DN

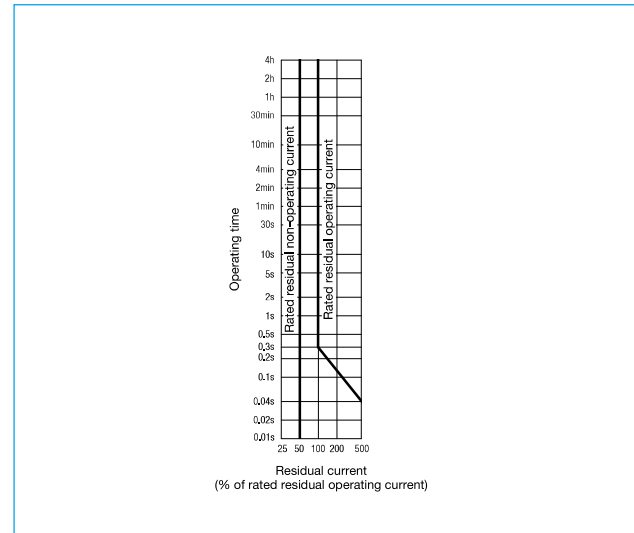
Model				BV-DN	BV-DN6
Number of poles (P)				2 (1+N) (*1)	
Rated operational voltage U _e (VAC)				230	
Rated current I _n (A)				6 10 16 20 25	3 6 10 16 20 25
Reference ambient temperature 30°C				32 40	32 40
Instantaneous tripping				Type C	
Rated current sensitivity IΔn (mA)				30, 100, 300	
Max. operating time at 5IΔn (s)				0.04	
Pulsating current sensitivity				Type A	
Residual operation				Dependent on line voltage	
Rated short-circuit capacity (kA)	IEC 61009-1 EN 61009-1 GB/T 16917.1 (Icn)	AC	230V	4.5	6
Rated residual making and breaking capacity IΔm (A)				500	

Note *1 N pole is a switched neutral pole (without overcurrent release device).

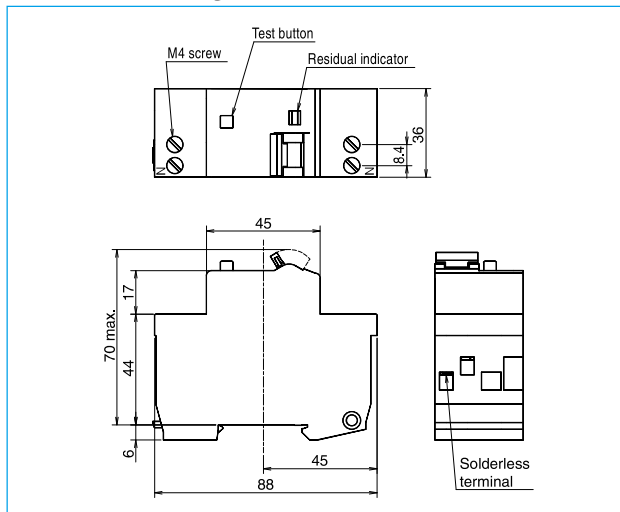
Operating Characteristics



Earth Leakage Tripping Characteristics



Outline Drawing



Temperature Compensation Curve

