

Molded Case Circuit Breakers

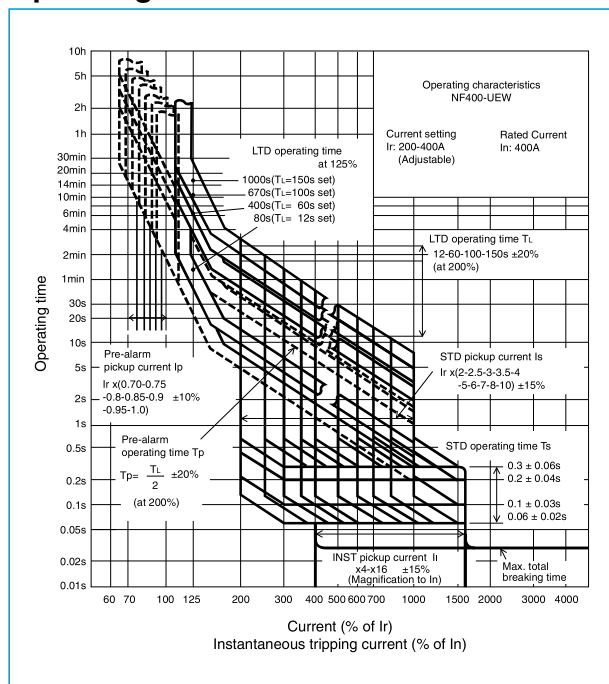
NF400-UEW



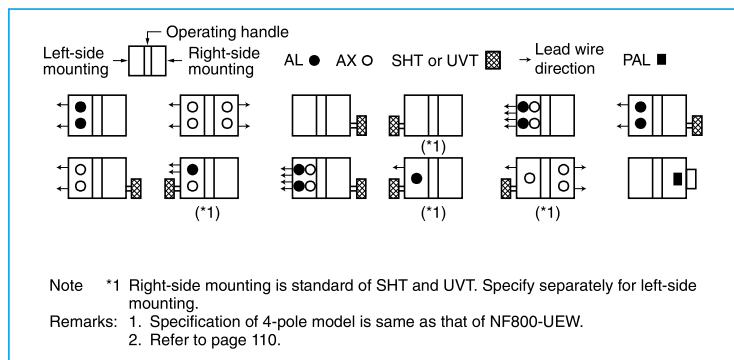
NF400-UEW

Model				NF400-UEW			
Rated current In (A)				Adjustable			
Reference ambient temperature 40°C				200 225 250 300 350 400			
Number of poles				3		4	
Rated insulation voltage Ui (V)				690			
Rated short-circuit breaking capacity (kA)	IEC 60947-2 (Icu/Ics)	AC	690V	—			
			500V	170/170			
			440V	200/200			
			415V	200/200			
			400V	200/200			
			380V	200/200			
			230V	200/200			
			200V	200/200			
		DC	250V	—			
Standard attached parts (4-pole models are provided with auxiliary handle.)			Front connection	Terminal screw: M12 bolt×35 (3-pole: 6pcs, 4-pole: 8pcs) Mounting screw: 3P M6×65 (2pcs), M6×174 (2pcs) 4P M6×35 (3pcs), M6×132 (2pcs) Insulating barrier: (3P: 4pcs, 4P: 3pcs,)			
			Rear connection	Terminal screw: M12 bolt×35 (3-pole: 6pcs, 4-pole: 8pcs) Mounting screw: 3P M6×72 (2pcs), M6×181 (2pcs) 4P M6×35 (3pcs), M6×132 (2pcs)			

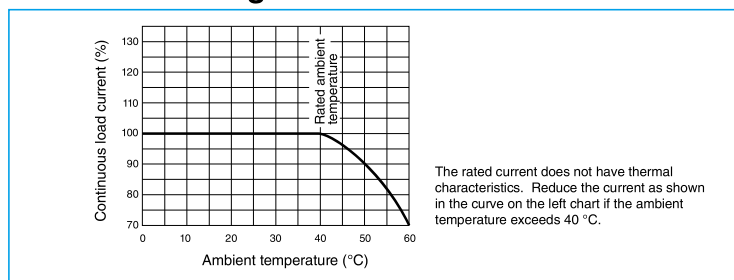
Operating Characteristics



Internal Accessories



Current Reducing Curve



External Accessories

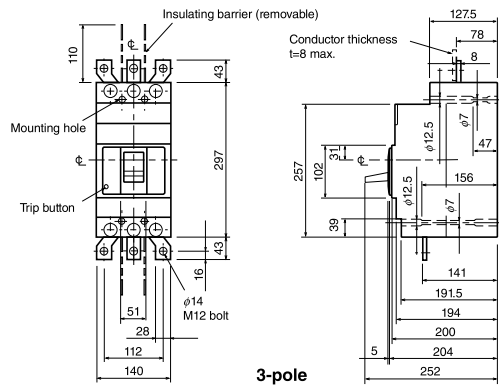
Accessories				Accessories			
Accessories		Type name	Reference page	Accessories		Type name	Reference page
Operating handle	F	F-4U	123	Terminal cover	Large	TC-L	3P TCL-4SW3
	V	V-4U	125		Skeleton	TTC	4P TCL-8UW4
Mechanical interlock	MI	MI-4SW3	136		Rear	BTC	3P BTC-4SW3
Auxiliary handle	HT	HT-4SW	135	Handle lock device		HL	HL-4SW
						HL-S	HLS-4UW
				Electrical operation device		(*)	140

Note *1 Specify the operation method and voltage. Order in combination with the breaker unit.

Remark *1 Specification of 4-pole model is same as that of NF800-UEW.

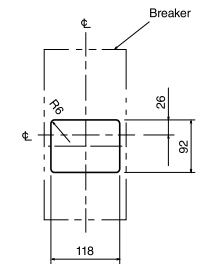
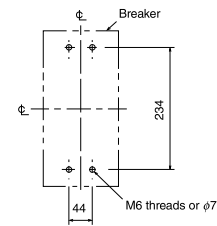
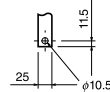
Outline Drawing

Front connection

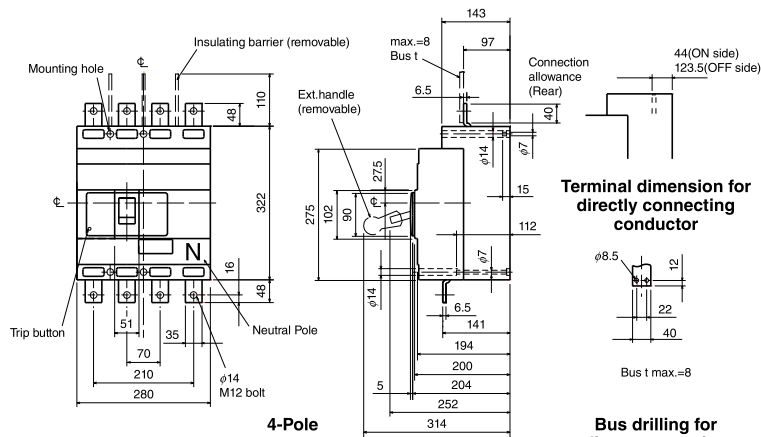


Conductor thickness $t=8$ max.

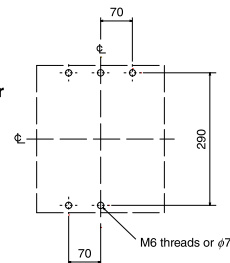
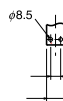
Conductor drilling for direct connection



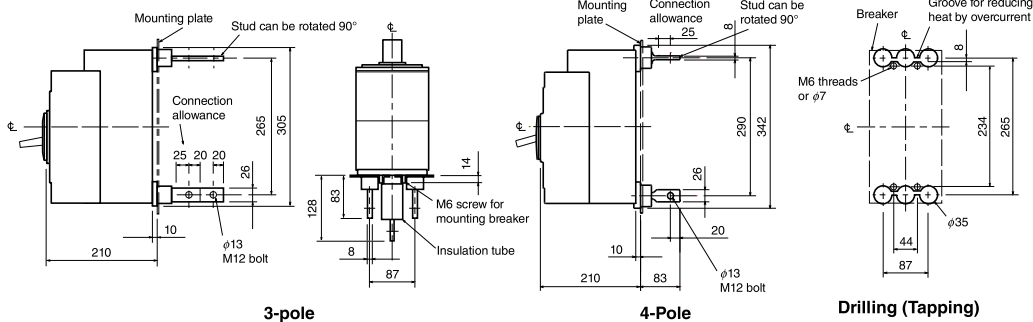
1.0mm clearance on each side of the handle frame.



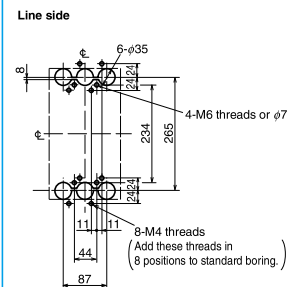
Bus drilling for direct connection



Rear connection



Boring dimensions for rear connection type barriers (3-pole)



Load side

Note The bore dimensional drawing shows the breaker viewed from the rear.

Plug-in

