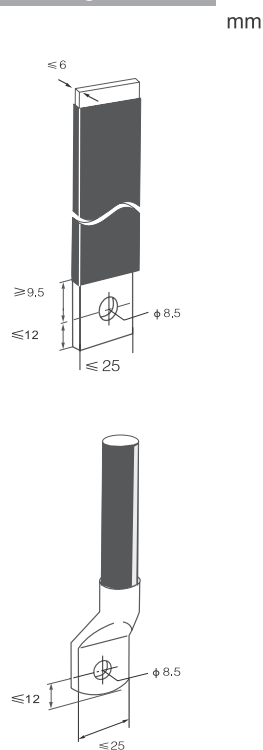
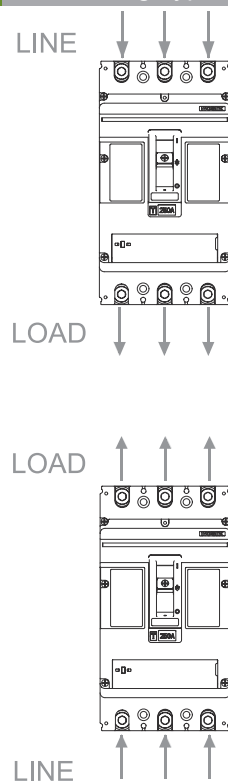


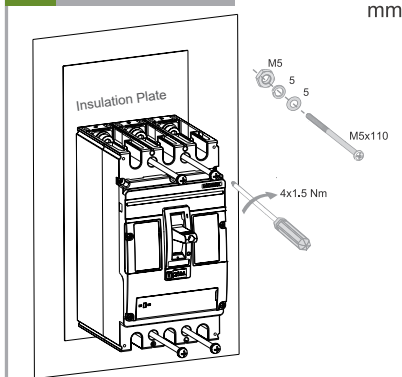
G Cable lug / Bus-bar



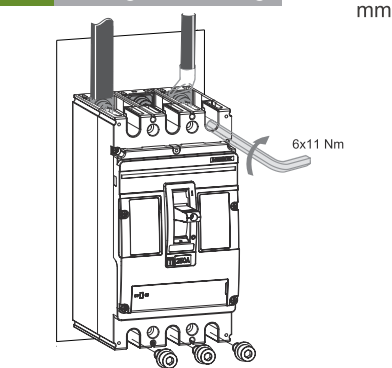
H Connecting Type



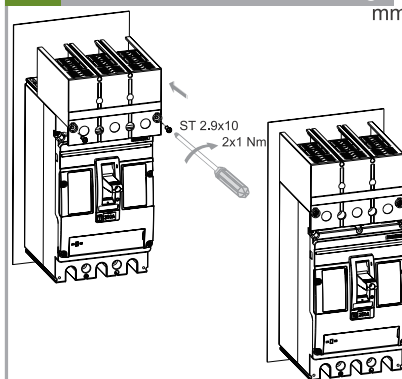
I Installation



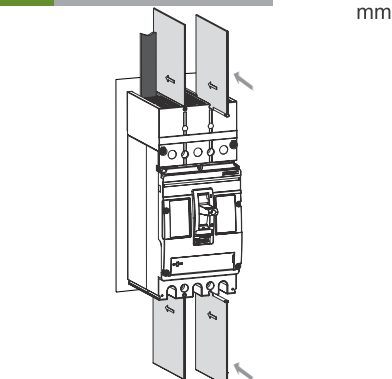
J Wiring Connecting



K Protective Cover Mounting



L Phase Barrier



M Derating

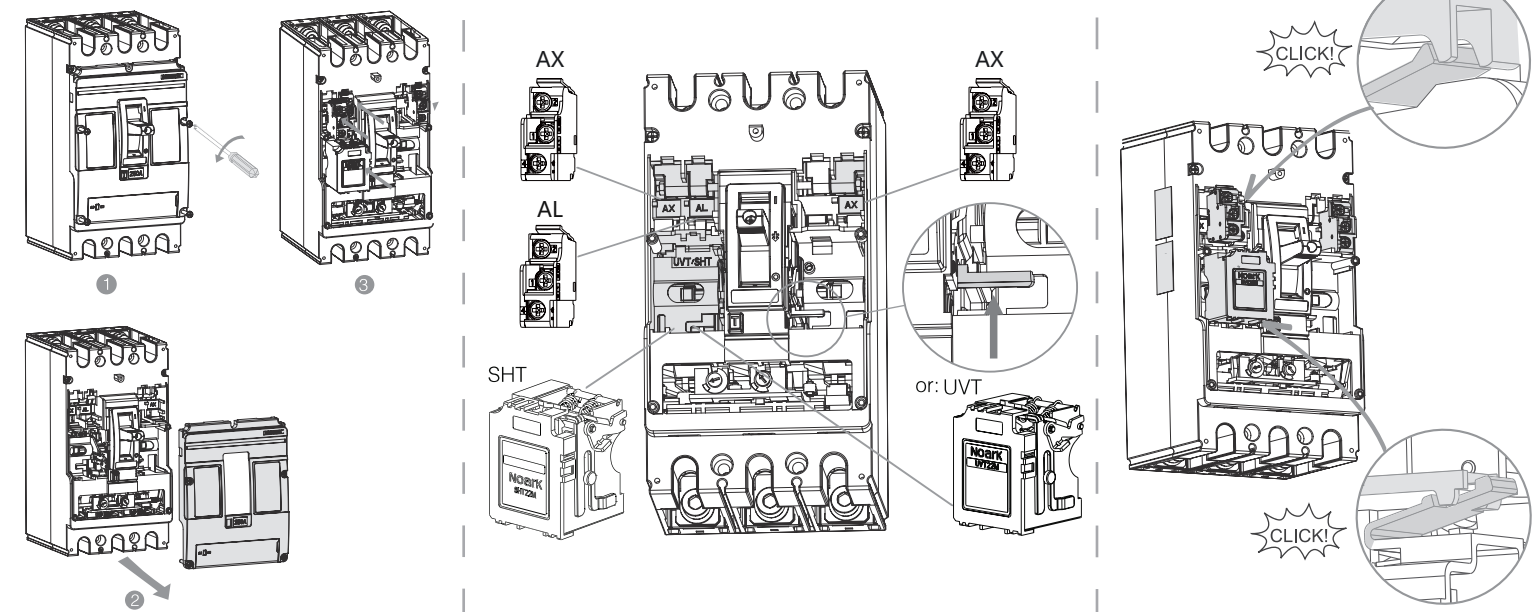
Temperature derating coefficient

Type	°C	-25°C	-15°C	-5°C	0°C	10°C	20°C	30°C	40°C	50°C	60°C	70°C
Ex9M2HV	63A	83	80	77	75	72	69	66	63	58,5	53	46
	80A	106	102	98	96	92	88	84	80	74,5	67	56
	100A	132	127	122	120	115	110	105	100	93	84	80
	125A	165	159	153	150	144	137	131	125	118	106	96
	160A	212	204	196	192	184	176	168	160	152	136	120
	180A	238	229	220	216	207	198	189	180	171	157	144
	200A	265	255	245	240	230	220	210	200	190	175	166
	225A	300	288	276	270	259	247	236	225	213	196	180
	250A	332	319	306	300	287	275	262	250	237	218	207

Altitude derating

Altitude/M	2000 m	3000 m	4000 m	5000 m
Rated current I_n	$1 \times I_n$	$0.96 \times I_n$	$0.93 \times I_n$	$0.9 \times I_n$
Rated voltage U_e (V)	1150	1030	950	850
Rated insulation voltage U_i (V)	1250	1120	1000	880
Dielectric properties (V)	2550	2300	2050	1800
Rated impulse withstand voltage U_{imp} (kV)	8	8	8	8

N Internal Accessories & Installation



In order to protect the environment, when the product or its components are scrapped, please dispose of it as industrial waste or hand it over to the recycling station for disaggregation, recycling and reuse according to relevant national regulations.

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NOARK
DEFINITION OF RELIABILITY

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