

Modular Protective Devices

Miniature Circuit Breaker & Accessories

Miniature Circuit Breaker RNM2-63



Rated Current In(A)	Type Designation	Article Number	
		6kA	3kA
1MU, Characteristic C/D			
1	RNM2-S1	M2S0601	M2S0301
2	RNM2-S2	M2S0602	M2S0302
3	RNM2-S3	M2S0603	M2S0303
4	RNM2-S4	M2S0604	M2S0304
6	RNM2-S6	M2S0605	M2S0305
10	RNM2-S10	M2S0606	M2S0306
16	RNM2-S16	M2S0607	M2S0307
20	RNM2-S20	M2S0608	M2S0308
25	RNM2-S25	M2S0609	M2S0309
32	RNM2-S32	M2S0610	M2S0310
40	RNM2-S40	M2S0611	M2S0311
50	RNM2-S50	M2S0612	M2S0312
63	RNM2-S63	M2S0613	M2S0313



2MU, Characteristic C/D			
1	RNM2-D1	M2D0601	M2D0301
2	RNM2-D2	M2D0602	M2D0302
3	RNM2-D3	M2D0603	M2D0303
4	RNM2-D4	M2D0604	M2D0304
6	RNM2-D6	M2D0605	M2D0305
10	RNM2-D10	M2D0606	M2D0306
16	RNM2-D16	M2D0607	M2D0307
20	RNM2-D20	M2D0608	M2D0308
25	RNM2-D25	M2D0609	M2D0309
32	RNM2-D32	M2D0610	M2D0310
40	RNM2-D40	M2D0611	M2D0311
50	RNM2-D50	M2D0612	M2D0312
63	RNM2-D63	M2D0613	M2D0313



3MU, Characteristic C/D			
1	RNM2-T1	M2T0601	M2T0301
2	RNM2-T2	M2T0602	M2T0302
3	RNM2-T3	M2T0603	M2T0303
4	RNM2-T4	M2T0604	M2T0304
6	RNM2-T6	M2T0605	M2T0305
10	RNM2-T10	M2T0606	M2T0306
16	RNM2-T16	M2T0607	M2T0307
20	RNM2-T20	M2T0608	M2T0308
25	RNM2-T25	M2T0609	M2T0309
32	RNM2-T32	M2T0610	M2T0310
40	RNM2-T40	M2T0611	M2T0311
50	RNM2-T50	M2T0612	M2T0312
63	RNM2-T63	M2T0613	M2T0313

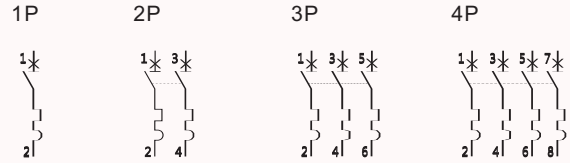


4MU, Characteristic C/D			
1	RNM2-F1	M2F0601	M2F0301
2	RNM2-F2	M2F0602	M2F0302
3	RNM2-F3	M2F0603	M2F0303
4	RNM2-F4	M2F0604	M2F0304
6	RNM2-F6	M2F0605	M2F0305
10	RNM2-F10	M2F0606	M2F0306
16	RNM2-F16	M2F0607	M2F0307
20	RNM2-F20	M2F0608	M2F0308
25	RNM2-F25	M2F0609	M2F0309
32	RNM2-F32	M2F0610	M2F0310
40	RNM2-F40	M2F0611	M2F0311
50	RNM2-F50	M2F0612	M2F0312
63	RNM2-F63	M2F0613	M2F0313

Miniature Circuit Breakers RNM2-63

- Compatible with plug-in type busbar
- Plug-in type mounting, and terminal below
- Meets the requirements of insulation co-ordination
- For overload & short circuit protection which used in household and industrial distribution system.

Connection Diagrams



Electrical

Design according to	RNM2- 63	IEC/EN 60898-1
Current test marks as printed onto the device		
Rated current	1-63A	
Rated voltage		
RNM2-63		AC:230/400V
Rated frequency		50/60 Hz
Rated breaking capacity according to IEC/EN 60898-1		
RNM2-63		6kA/3kA
Pole No.	1-4P	
Characteristic	B,C,D	
Selectivity class	3	
Endurance		
Mechanical life	=20000 operating cycles	
Electro-mechanical endurance	=4000 operating cycles	

Mechanical

Frame size	57mm
Device height	76mm
Device width	27mm per pole(1.5MU)
Mounting	Plug-in
Degree of protection	IP20
Terminal protection	finger and hand touch safe,
Terminal capacity	Gigid conductor up to 25 mm ²
Terminal fastening torque	2.0 Nm

Dimensions(mm)

