

SG08210



### Description

- High-quality residual current device / miniature circuit breaker combination, line voltage-independent
- Version -PT specific for applications in the BS-distribution systems, permanently connected neutral conductors
- Contact position indicator red - green
- Fault current tripping indicator white - blue
- Guide for secure terminal connection
- 3-position DIN rail clip, permits removal from existing busbar system
- Comprehensive range of accessories can be mounted subsequently
- Wide variety of rated tripping currents
- Rated currents up to 32 A
- Tripping characteristics B, C, D
- Rated breaking capacity 10 kA

$I_n/I_{\Delta n}$   
(A)

Type  
Designation

Article No.

Units per  
package

**Type A**

**10 kA, 3+N-pole**

**Conditionally surge current-proof 250 A, sensitive to residual pulsating DC, type A**

SG08210



**Characteristic B**

10/0.03	mRBM4-10/3/B/003-A-UK-PT	169636	1/24
13/0.03	mRBM4-13/3/B/003-A-UK-PT	169637	1/24
16/0.03	mRBM4-16/3/B/003-A-UK-PT	169638	1/24
20/0.03	mRBM4-20/3/B/003-A-UK-PT	169639	1/24
10/0.1	mRBM4-10/3/B/01-A-UK-PT	169670	1/24
13/0.1	mRBM4-13/3/B/01-A-UK-PT	169671	1/24
16/0.1	mRBM4-16/3/B/01-A-UK-PT	169584	1/24
20/0.1	mRBM4-20/3/B/01-A-UK-PT	169585	1/24
10/0.3	mRBM4-10/3/B/03-A-UK-PT	169598	1/24
13/0.3	mRBM4-13/3/B/03-A-UK-PT	169599	1/24
16/0.3	mRBM4-16/3/B/03-A-UK-PT	169600	1/24
20/0.3	mRBM4-20/3/B/03-A-UK-PT	169601	1/24

SG08210



**Characteristic C**

6/0.03	mRBM4-6/3/C/003-A-UK-PT	169640	1/24
10/0.03	mRBM4-10/3/C/003-A-UK-PT	169641	1/24
13/0.03	mRBM4-13/3/C/003-A-UK-PT	169642	1/24
16/0.03	mRBM4-16/3/C/003-A-UK-PT	169643	1/24
20/0.03	mRBM4-20/3/C/003-A-UK-PT	169644	1/24
25/0.03	mRBM4-25/3/C/003-A-UK-PT	169645	1/24
32/0.03	mRBM4-32/3/C/003-A-UK-PT	169646	1/24
6/0.1	mRBM4-6/3/C/01-A-UK-PT	169586	1/24
10/0.1	mRBM4-10/3/C/01-A-UK-PT	169587	1/24
13/0.1	mRBM4-13/3/C/01-A-UK-PT	169588	1/24
16/0.1	mRBM4-16/3/C/01-A-UK-PT	169589	1/24
20/0.1	mRBM4-20/3/C/01-A-UK-PT	169590	1/24
25/0.1	mRBM4-25/3/C/01-A-UK-PT	169591	1/24
32/0.1	mRBM4-32/3/C/01-A-UK-PT	169592	1/24
6/0.3	mRBM4-6/3/C/03-A-UK-PT	169602	1/24
10/0.3	mRBM4-10/3/C/03-A-UK-PT	169603	1/24
13/0.3	mRBM4-13/3/C/03-A-UK-PT	169604	1/24
16/0.3	mRBM4-16/3/C/03-A-UK-PT	169605	1/24
20/0.3	mRBM4-20/3/C/03-A-UK-PT	169606	1/24
25/0.3	mRBM4-25/3/C/03-A-UK-PT	169607	1/24
32/0.3	mRBM4-32/3/C/03-A-UK-PT	169608	1/24

SG08210



**Characteristic D**

6/0.03	mRBM4-6/3/D/003-A-UK-PT	169647	1/24
10/0.03	mRBM4-10/3/D/003-A-UK-PT	169648	1/24
13/0.03	mRBM4-13/3/D/003-A-UK-PT	169649	1/24
16/0.03	mRBM4-16/3/D/003-A-UK-PT	169650	1/24
20/0.03	mRBM4-20/3/D/003-A-UK-PT	169651	1/24
25/0.03	mRBM4-25/3/D/003-A-UK-PT	169652	1/24
6/0.1	mRBM4-6/3/D/01-A-UK-PT	169593	1/24
10/0.1	mRBM4-10/3/D/01-A-UK-PT	169594	1/24
13/0.1	mRBM4-13/3/D/01-A-UK-PT	169618	1/24
16/0.1	mRBM4-16/3/D/01-A-UK-PT	169619	1/24
20/0.1	mRBM4-20/3/D/01-A-UK-PT	169620	1/24
25/0.1	mRBM4-25/3/D/01-A-UK-PT	169621	1/24
6/0.3	mRBM4-6/3/D/03-A-UK-PT	169609	1/24
10/0.3	mRBM4-10/3/D/03-A-UK-PT	169610	1/24
13/0.3	mRBM4-13/3/D/03-A-UK-PT	169611	1/24
16/0.3	mRBM4-16/3/D/03-A-UK-PT	169612	1/24
20/0.3	mRBM4-20/3/D/03-A-UK-PT	169613	1/24
25/0.3	mRBM4-25/3/D/03-A-UK-PT	169614	1/24