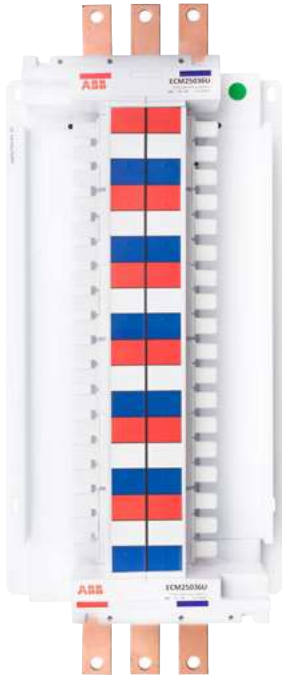


Consumer units, load centres and distribution boards

Encapsulated miniature circuit breaker chassis



New encapsulated chassis system to suit the System pro M MCB and RCBO range. Suitable for S200, S200M, S200P MCB's, DSE201 RCBO's, DS203NC RCBO's and DDA200 RCD blocks. Where DSE201 RCBO's are utilised all MCB's and RCBO's are bottom fed. For DDA blocks all components are top fed and should not be mixed with DSE201 RCBO's. ECM chassis are available as universal (dual feed), top feed or bottom feed according to installation requirements. Top / bottom feed chassis are supplied with a loose phase identification label that can be applied to the chassis according to the installation requirements.

Technical data

- 250A and 400A
- Type tested to AS3439.1
- Encapsulated design requires no plastic coating
- 250A withstand rating 25kA 0.1 s, 10kA for 1.0 s
- 400A withstand rating 30kA 0.1 s
- Peak withstand current 52.5kA (250A), 63kA (400A)
- All tee offs fitted with easily removable caps for safety
- 4 pole arrangements R-W-B-N and R-N-W-N-B-N available on request
- 2 pole single phase R-N and DC available on request

250A ECM encapsulated chassis – 3 phase

Pole capacity	Cutout height (mm)	Order code	
		Universal feed	Top / Bottom feed
12	108	ECM25012U	ECM25012
18	163	ECM25018U	ECM25018
24	218	ECM25024U	ECM25024
30	269	ECM25030U	ECM25030
36	323	ECM25036U	ECM25036
42	376	ECM25042U	ECM25042
48	430	ECM25048U	ECM25048
60	536	ECM25060U	ECM25060
72	643	ECM25072U	ECM25072
84	750	ECM25084U	ECM25084
96	850	ECM25096U	ECM25096

400A ECM encapsulated chassis – 3 phase

Pole capacity	Cutout height (mm)	Order code	
		Universal feed	Top / Bottom feed
12	108	ECM40012U	ECM40012
18	163	ECM40018U	ECM40018
24	218	ECM40024U	ECM40024
30	269	ECM40030U	ECM40030
36	323	ECM40036U	ECM40036
42	376	ECM40042U	ECM40042
48	430	ECM40048U	ECM40048
60	536	ECM40060U	ECM40060
72	643	ECM40072U	ECM40072
84	750	ECM40084U	ECM40084
96	850	ECM40096U	ECM40096