

## List No. 7PBVM432

VM160

32A 55kA 4P 7PBV MCCB ATFM c/w Box Terminals



- Adjustable Thermal & Fixed Magnetic Elements
- 55kA @ 415V AC to BS EN 60947-2
- Fitted with box terminals on line and load sides. Other termination accessories available.
- For use in Powerstar VM160 outgoing Ways only

Product Specification Data	Revision Date: 19/02/2024
Rated permanent current lu	32 A
Rated voltage	500 V
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz	55 kA
Overload release current setting	22-32 A
Adjustment range undelayed short-circuit release	320-320 A
Integrated earth fault protection	No
Type of electrical connection of main circuit	Other
Device construction	Complete device in housing
Suitable for DIN rail (top hat rail) mounting	No
DIN rail (top hat rail) mounting optional	No
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
With switched-off indicator	No
With integrated under voltage release	No
Number of poles	4
Position of connection for main current circuit	Other
Type of control element	Toggle
Complete device with protection unit	Yes
Motor drive integrated	No
Motor drive optional	No
Degree of protection (IP)	IP40
Product Standard/s	IEC 60947-2,-3,-4
Terminal Capacity L&N	70 mm²
Frequency	50/60 Hz
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes
Height	130 mm

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

Product Specification Data (cont)	Revision Date: 19/02/2024
Width	101 mm
Depth	70 mm

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