



24 Months Warranty

PART NUMBER	MFM87	
CHARACTERISTIC	Lead-Acid Sealed Maintenance Free	
GROUP SIZE	N87/G31	
CASE AND LID	Material	Polypropylene (PP)
	Handle	1-pc PP handle
	Case Colour	Black Casing
	Lid Colour	Black Lid
	Ledge / Hold-down	No Ledge (NL)
	Vent	Centralized venting

DIMENSIONAL SPECIFICATIONS

OVERALL DIMENSIONS	METRIC (mm)
LENGTH	330
WIDTH	172
HEIGHT (bottom to top cover)	218
TOTAL HEIGHT (bottom to top of terminal)	242
NOMINAL WEIGHT	25.2 kg

TERMINAL DATA	POSITIVE	NEGATIVE
TYPE	Dual Standard Terminal (DST) Standard SAE post + Threaded post	Dual Standard Terminal (DST) Standard SAE post + Threaded post
TERMINAL HEIGHT (mm)	18.5±1.50	18.5±1.50
BOTTOM DIAMETER (mm)	19.5±0.3	17.5±0.3
TAPER	1:9	1:9
POLARITY	○ ○ ○ ○ ○ ○ + -	

DIMENSIONAL SPECIFICATIONS

COLD CRANKING AMPS (CCA)	1000 CCA
	Test reference: AS60095.1: 2022 Rated CCA DCH at 18°C for 30 sec
CAPACITY (RC)	190 mins
	Test reference: AS60095.1: 2022 25 Amps DCH at 10.5 V cut-off voltage

AMPERE-HOUR (20-HOUR CAPACITY)	105 AH
	Test reference: AS60095.1: 2022
	Rated AH DCH at 10.5 V cut-off
PLATE DESIGN	Lead-Calcium Alloy Full Frame Plate Design
ELECTROLYTE	36% H2SO4 at 15°C