



24 Months Warranty

PART NUMBER	MFM50	
CHARACTERISTIC	Lead-Acid Sealed Maintenance Free	
GROUP SIZE	NS70	
CASE AND LID	Material	Polypropylene (PP)
	Handle	1-pc PP handle
	Case Colour	White Casing
	Lid Colour	Black Lid
	Ledge / Hold-down	Front Ledge (FL)
	Vent	Centralized venting

DIMENSIONAL SPECIFICATIONS

OVERALL DIMENSIONS	METRIC (mm)
LENGTH	259
WIDTH	173
HEIGHT (bottom to top cover)	202
TOTAL HEIGHT (bottom to top of terminal)	222
NOMINAL WEIGHT	19.64 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)	700 CCA
	Test reference: AS60095.1: 2022 Rated CCA DCH at 18°C for 30 sec
CAPACITY (RC)	150 mins
	Test reference: AS60095.1: 2022 25 Amps DCH at 10.5 V cut-off voltage

AMPERE-HOUR (20-HOUR CAPACITY)	80 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

