



Battery Fuses

Sold Individually

www.cooperindustries.com



Transparent cover with colour coded front face

DESCRIPTION

Designed for the most extreme applications, these slow acting battery fuses provide high current for areas with space limitations and are suitable for main feeds to and from alternators and starter motors.

To be used in conjunction with our CFBAR1SP-KIT and CFBAR2SP-KIT battery fuse holders. Weatherproof to IP66 rating and ignition protected. Suitable for up to 58VDC max with a clear, colour coded housing for visual indication of blown fuse.

TECHNICAL SPECIFICATIONS

I.R	• 2kA @ 58V DC, 5kA @ 32V DC, 10kA @ 14V DC
Voltage	• 58V DC Max
Housing	• UL-rated 94V0 Thermoplastic
Material	• Ceramic body, Tin plated ring terminal
Dimensions	• 28mm L x 23mm W x 17mm H
IP Rating	• IP66 rated
Torque Rating	• Max 12 N•m (106 in-lbs)
Mounting	• 1/4" - 20 or M8 Studs
Approvals	• ISO 8820-6, SAE J1117



CFBAR1SP-KIT



CFBAR2SP-KIT

% Amp Rating	Max. Opening Time	Min. Opening Time
• 100%	• >100 Hrs	
• 135%	-	• 900 Sec
• 200%	-	• 60 Sec
• 350%	• <0.1 Sec	• 1 Sec
• 600%	-	• <0.2 Sec

PART NUMBERS

Part No.	Amp	Colour	Description
MRBF030	• 30A	• Light Green	• 30A light green battery fuse
MRBF040	• 40A	• Light Blue	• 40A light blue battery fuse
MRBF050	• 50A	• Red	• 50A red battery fuse
MRBF060	• 60A	• Gold	• 60A gold battery fuse
MRBF075	• 75A	• Brown	• 75A brown battery fuse
MRBF080	• 80A	• Lime	• 80A lime battery fuse
MRBF090	• 90A	• Purple	• 90A purple battery fuse
MRBF100	• 100A	• Yellow	• 100A yellow battery fuse

Part No.	Amp	Colour	Description
MRBF125	• 125A	• Green	• 125A green battery fuse
MRBF150	• 150A	• Orange	• 150A orange battery fuse
MRBF175	• 175A	• White	• 175A white battery fuse
MRBF200	• 200A	• Blue	• 200A blue battery fuse
MRBF225	• 225A	• Tan	• 225A tan battery fuse
MRBF250	• 250A	• Pink	• 250A pink battery fuse
MRBF300	• 300A	• Grey	• 300A grey battery fuse