Modular Ferrule Fuse Blocks for Midget Class and CC Fuses



Description

BCM Series for use with Class CC fuses EDCC, HCTR and HCLR BMM Series for use with Midget Class Midget fuses MCL, MEQ, MEN & MOL

Mounting

35mm DIN rail or panel mount

Specifications

Materials:

Base - Thermoplastic

Terminals – Tin-plated bimetallic copper

Covers – Thermoplastic

Screws and pressure plates – Zinc-plated steel

SCCR: 200kA

Flammability rating:

Blocks - UL 94V0, self-extinguishing Covers - UL 94HB, self-extinguishing

Operating and storage temp range:

Blocks - -40° to 120°C [-40° to 248°F]

Covers – indicating -20° to 90°C [-4° to 194°F] non-indicating -40° to 120°C [-40° to 248°F]

Wire:

 $C_U - 75^{\circ}/90^{\circ}C [167^{\circ}/194^{\circ}F]$

Ring or Fork terminal to fit a #10-32 screw

Pressure plate with quick connect

> Tin-plated bimetallic copper fuse clips

DIN rail and panel mount

Modular design for tool-less snap together assembly

Agency Approvals

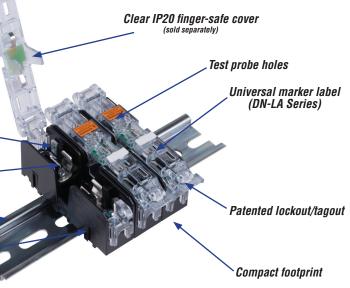
Fuse Blocks

- BCM UL* Listed E14853 IZLT BMM and BCCM UL Recognized E14853-IZLT2
- CSA* Certified 47235-6225-01
- RoHS Compliant
- · Conflict mineral free
- REACH Compliant

- · Covers are included in the overall UL Listing/Recognition and CSA Certification
- IP20 finger-safe
- · RoHS compliant
- REACH Compliant

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.





Pressure Plate (with Quick Connect**) Modular Ferrule Fuse Blocks for Midget Class and CC Fuses													
Class	Part Number	Pc/ pkg Price		Volts	Amps	Poles	Wire Range ¹		Torque	Wt. Covers* (Sold Separa		(Sold Separately)	
			Price				solid and stranded	fine stranded	lb-in [N-m]	lb [kg]	w/o Indication	w/ Indication³	Pc/ pkg
	BMM603-1PQ	15			30	1	- - - - - - - -	18-10 AWG	20 [2.3]	0.05 [0.04]	CVR-CCM-QC	CVRI-CCM-OC	
get	BMM603-2PQ	5		-		2				0.15 [0.06]			
Ν	BMM603-3PQ	5				3				0.20 [0.10]			
	BMM603-1PQ-1	1				1				0.05 [0.04]			
	BCM603-1PQ	15		600V		1				0.05 [0.04]			
ی ا	BCM603-2PQ	5		AC/DC		2				0.15 [0.06]		orm com qo	3
ြ	BCM603-3PQ	5				3				0.20 [0.10]			
	BCM603-1PQ-1	1				1				0.05 [0.04]			
Combo	BCCMM603-3PQ ²	5				3				0.20 [0.10]			

Ratings are for copper wire only.

1-800-633-0405 Circuit Protection

Combination modular fuse block for use with transformers. Accepts two (2) Class CC and one (1) Midget class fuse.

Open fuse indication requires 90V minimum and closed circuit to operate.

^{*}Once installed, the cover cannot be removed.

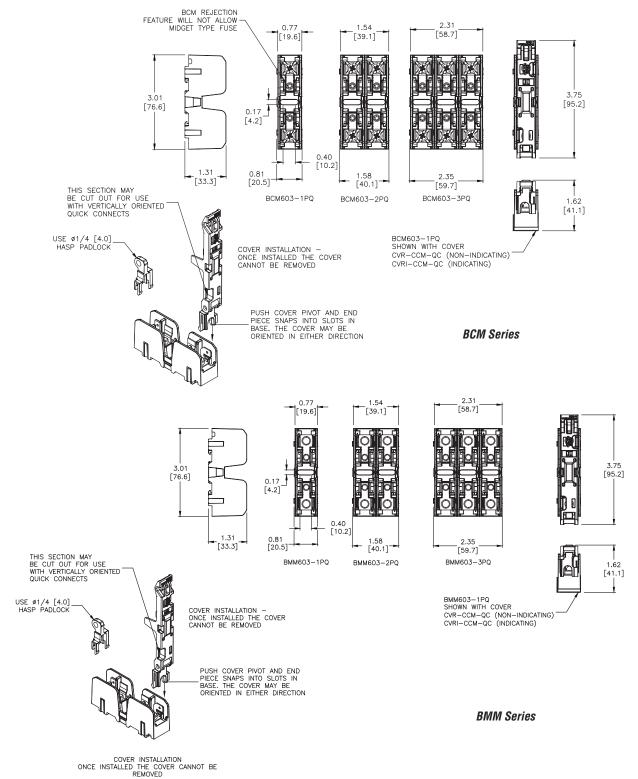
^{**}Quick connect terminal rated for 20A maximum

Modular Ferrule Fuse Blocks for Midget Class and CC Fuses



Dimensions

in [mm]



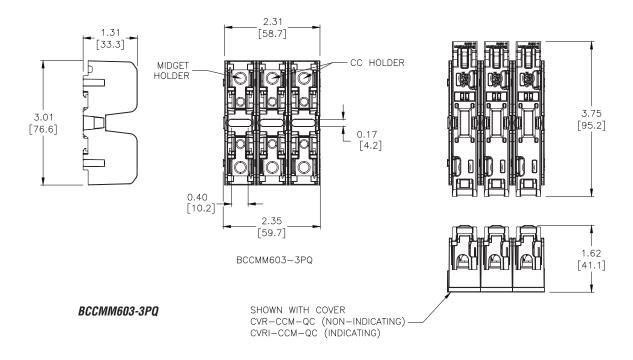
Please see our website www.AutomationDirect.com for complete engineering drawings. Dimensions are approximate. Not for construction purposes.

Modular Ferrule Fuse Blocks for Midget Class and CC Fuses



Dimensions

in [mm]



1-800-633-0405

Fuse Blocks for Class CC and Midget Class Fuses



Description

These panel-mount fuse blocks are for use with Class CC Fuses (Edison EDCC, HCTR and HCLR).



Specifications

Terminal type: Pressure plate with quick connect

terminal

Base: Thermoplastic

Clips: Bright tin-plated bronze UL Flammability: 94V-0 Ratings: 600 VAC, 30 Amps

Agency Approvals

• UL listed to 512, Guide IZLT, File 14853

• CSA C22.2 No. 39 Class 6225-01, File LR47235

• CE Compliant

BC Series Fuseblocks									
Part Number	Amps	Poles	AWG	Pcs/ Pkg	Wt. (lbs.)	Price			
BC6031PQ	0.1 to 30	1	18 - 8	10	0.1				
BC6032PQ		2		8	0.16				
BC6033PQ		3		6	0.22				

CROSS REFERENCE								
EDISON	OLD EDISON	BUSSMANN	GOULD	LITTELFUSE				
BC6031PQ	EMR631-77	BC6031PQ	30321R	L60030C-1PQ				
BC6032PQ	EMR632-77	BC6032PQ	30322R	L60030C-2PQ				
BC6033PQ	EMR633-77	BC6033PQ	30323R	L60030C-3PQ				

Description

These panel-mount fuse blocks are for use with any 13/32" x 1-1/2" Class M Fuses (Edison MCL, MEQ, MEN and MOL).



BM Series Fuseblocks Part Pcs/ Wt. Poles AWG Price **Amps** Pkg Number (lbs. BM6031PQ 0.1 10 **BM6032PQ** 0.1 to 30 2 8 0.16 18 - 8

3

BM6033PQ

Specifications

Terminal type: Pressure plate with quick connect

terminal

Base: Thermoplastic

Clips: Bright tin-plated bronze UL Flammability: 94V-0 Ratings: 600 VAC, 30 Amps

Agency Approvals

• UL Recognized to 512, Guide IZLT2, File E14853

• CSA C22.2, No.39, Class 6225-01, File 47235

CROSS REFERENCE									
EDISON	OLD EDISON	BUSSMANN	GOULD	LITTELFUSE					
BM6031PQ	EM631-44	BM6031PQ	30321	L60030M-1PQ					
BM6032PQ	EM632-44	BM6032PQ	30322	L60030M-2PQ					
BM6033PQ	EM633-44	BM6033PQ	30323	L60030M-3PQ					

6

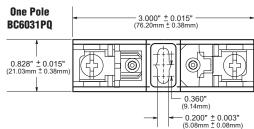
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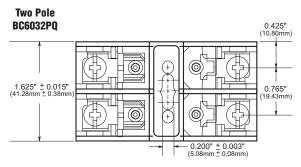
Fuse Blocks for Class CC and Midget Class Fuses

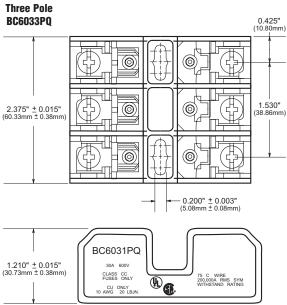


CC Class Dimensions -

inches(mm)

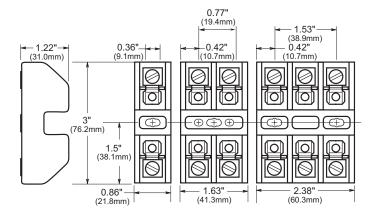






M Class Dimensions

inches(mm)



One Pole BM6031PQ Two Pole BM6032PQ Three Pole BM6033PQ