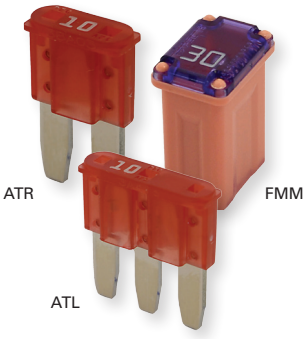
Micro Blade Fuses and Cartridge



Space-saving automotive fuses



Micro fuses provide protection with less space requirements.

Product description:

New vehicles are incorporating more electronic circuitry, which requires more protection. With space at a premium, many new vehicles now use micro-fuses.

Additionally, these fuses have the capability to withstand temperatures ranging from -40°C to +125°C (-40°F to 257°F), making them ideal for vehicles in extreme environments.

ATR (2-Blade) and ATL (3-Blade) fuses are rated to 32 volts, and constructed of Nylon with silver-plated zinc alloy terminals. FMM (Micro Female Maxi) fuses are also rated to 32 volts, but are constructed of PA6T with tin-plated copper terminals.

Features and benefits:

- New addition to blade fuse lineup creates additional sales opportunities.
- Color coded by amp rating for easy identification.
- ATR for single-circuit protection.
- ATL for dual-circuit protection in one fuse.
- FMM is newest, and smallest female Maxi cartridge fuse.

COOPER Bussmann™

Bussmann is now a part of Eaton. Same great products plus even more. Learn more at www.eaton.com/cooper.

Bussmann by EATON

ATR — Micro 2-blade fuses

Catalog no.	Amp	Color	UPC	Unit pack		Shelf carton		Master carton	
				Qty.	Dimensions (HxWxD)	Qty.	Dimensions (LxWxH)	Qty.	Dimensions (LxWxH)
BP/ATR-5-RP	5	Tan	051712510387	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-7-½-RP	7½	Brown	051712510417	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-10-RP	10	Red	051712499408	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-15-RP	15	Blue	051712499415	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-20-RP	20	Yellow	051712499422	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-25-RP	25	Clear	051712510479	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATR-30-RP	30	Green	051712499439	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″

FMM — Micro female Maxi fuses

Catalog no.	Amp	Color	UPC	Unit pack		Shelf carton		Master carton	
				Qty.	Dimensions (HxWxD)	Qty.	Dimensions (LxWxH)	Qty.	Dimensions (LxWxH)
BP/FMM-15-RP	15	Grey	051712510950	1	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/FMM-20-RP	20	Blue	051712499446	1	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/FMM-25-RP	25	White	051712510974	1	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/FMM-30-RP	30	Pink	051712499453	1	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/FMM-40-RP	40	Green	051712499460	1	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″

Emergency kits*

Catalog no.	Description	UPC	Unit pack		Shelf carton		Master carton	
			Qty.	Dimensions (HxWxD)	Qty.	Dimensions (LxWxH)	Qty.	Dimensions (LxWxH)
BP/ATR-A7-RPP	Micro 2-Blade Assortment Pack	051712400985	8	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″
BP/ATL-A4-RPP	Micro 3-Blade Assortment Pack	051712510981	5	3.00″ x 2.75″ x 0.38″	5	4.69″ x 3.44″ x 2.19″	120	14.75″ x 9.25″ x 7.50″

**Emergency kits come with a fuse puller.*

Bulk assortment

Catalog no.	Description	UPC	Content total
NO.136	(10) ATR-5, (10) ATR-7-½, (10) ATR-15, (10) ATR-20, (10) ATR-25, (10) ATR-30, (10) ATL-5, (10) ATL-7-½, (10) ATL-10, (10) ATL-15, (5) FMM-15, (5) FMM-20, (5) FMM-25, (5) FMM-30, (5) FMM-40, (1) Fuse Puller	051712416344	136
CDY10TRY-MICRO	(5) ATR-5, (5) ATR-7½, (5) ATR-10, (5) ATR-15, (5) ATR-20, (5) ATR-25, (5) ATR-30 (5) ATL-5, (5) ATL-7½, (5) ATL-10, (5) ATL-15	051712493024	55
CDY10TRY-FLNK1	(1) FMM-15, (1) FMM-20, (1) FMM-25, (1) FMM-30, (1) FMM-40, (1) FMX-20LP, (1) FMX-25LP, (1) FMX-30LP, (1) FMX-40LP, (2) FMX-50LP, (2) FMX-60LP	051712493048	13

ATR - Micro 2-blade fuses bulk packaging

Catalog no.	UPC	Case qty.
BK/ATR-5	051712490689	50
BK/ATR-7-1/2	051712490696	50
BK/ATR-10	051712490719	50
BK/ATR-15	051712490726	50
BK/ATR-20	051712490733	50
BK/ATR-25	051712490740	50
BK/ATR-30	051712490757	50

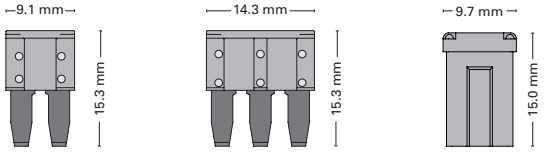
ATL - Micro 3-blade fuses bulk packaging

Catalog no.	UPC	Case qty.
BK/ATL-5	051712490764	50
BK/ATL-7-1/2	051712490771	50
BK/ATL-10	051712490788	50
BK/ATL-15	051712490795	50

FMM - Micro female Maxi fuses bulk packaging

Catalog no.	UPC	Case qty.
BK/FMM-15	051712490818	50
BK/FMM-20	051712490825	50
BK/FMM-25	051712490832	50
BK/FMM-30	051712490849	50
BK/FMM-40	051712490856	50

Dimensions - Actual Size



ATR ATL FMM

Eaton's Bussmann Business
114 Old State Road
Ellisville, MO 63021
United States
www.bussmann.com

Powering Business Worldwide

© 2014 Eaton
All Rights Reserved
Printed in USA
Publication No. 10123
October 2014

Eaton is a registered trademark.

All other trademarks are property of their respective owners.