

aM 8.5 x 31,5 - 400V

Size	Current (A)	Voltage (V)	Cat. number w/o indicator	Ref. number w/o indicator	Cat. number with indicator	Ref. number with indicator	Voltage (V)	Cat. number with striker	Ref. number with striker	Pckg
8,5 x 31,5	1	400	FR8AM40V1	C217168J						10
8,5 x 31,5	2	400	FR8AM40V2	R218193J						10
8,5 x 31,5	4	400	FR8AM40V4	S219229J						10
8,5 x 31,5	6	400	FR8AM40V6	C222205J						10
8,5 x 31,5	8	400	FR8AM40V8	F200749J						10
8,5 x 31,5	10	400	FR8AM40V10	W201292J						10
8,5 x 31,5	Neutral		FRN832	X211045J						10

aM 10.3 x 38 - 400 to 690V

10,3 x 38	0,16	500	FR10AM50V0.16	E214617J		-				10
10,3 x 38	0,25	500	FR10AM50V0.25	M215130J		-				10
10,3 x 38	0,5	500	FR10AM50V0.5	W216150J		-				10
10,3 x 38	1	500	FR10AM50V1	F217171J	FR10AM50V11	X219233J				10
10,3 x 38	2	500	FR10AM50V2	H218714J	FR10AM50V21	G222209J	400	FR10AM40V2P	Z084984J	10
10,3 x 38	4	500	FR10AM50V4	W219232J	FR10AM50V41	K200753J	400	FR10AM40V4P	Y085259J	10
10,3 x 38	6	500	FR10AM50V6	F222208J	FR10AM50V61	K201811J	400	FR10AM40V6P	W085257J	10
10,3 x 38	8	500	FR10AM50V8	Z201295J	FR10AM50V81	Z211553J	400	FR10AM40V8P	A084985J	10
10,3 x 38	10	500	FR10AM50V10	Y211552J	FR10AM50V101	H213102J	400	FR10AM40V10P	B084986J	10
10,3 x 38	12	500	FR10AM50V12	A213601J	FR10AM50V121	D214110J	400	FR10AM40V12P	X085258J	10
10,3 x 38	16	500	FR10AM50V16	F214618J	FR10AM50V161	P215132J	400	FR10AM40V16P	C084757J	10
10,3 x 38	20	500	FR10AM50V20	X216151J	FR10AM50V201	V216655J	400	FR10AM40V20P	V085256J	10
10,3 x 38	25	400	FR10AM40V25	G217172J	FR10AM40V251	L217682J	250	FR10AM25V25P	A076038J	10
10,3 x 38	32	400	FR10AM40V32	J218715J		-	250	FR10AM25V32P	B076039J	10

NEW

10,3 x 38	1	690	FR10AM69V1	H302779J						10
10,3 x 38	2	690	FR10AM69V2	J302780J						10
10,3 x 38	4	690	FR10AM69V4	K302781J						10
10,3 x 38	6	690	FR10AM69V6	L302782J						10
10,3 x 38	8	690	FR10AM69V8	M302783J						10
10,3 x 38	10	690	FR10AM69V10	N302784J						10
10,3 x 38	12	690	FR10AM69V12	P302785J						10
10,3 x 38	Neutral		FRN1038	R211569J	FRN1038	R211569J				10

aM 14 x 51 - 400 to 690V

14 x 51	0,25	690	FR14AM69V0.25	B212590J		-				10
14 x 51	0,5	690	FR14AM69V0.5	L213105J		-				10
14 x 51	1	690	FR14AM69V1	E213605J			500	FR14AM50V1P	W215644J	10
14 x 51	2	690	FR14AM69V2	H214114J			500	FR14AM50V2P	B216661J	10
14 x 51	4	690	FR14AM69V4	K214622J			500	FR14AM50V4P	C218203J	10
14 x 51	6	690	FR14AM69V6	S215135J			500	FR14AM50V6P	E219240J	10
14 x 51	8	690	FR14AM69V8	T215642J			500	FR14AM50V8P	N222215J	10
14 x 51	10	690	FR14AM69V10	Z216659J			500	FR14AM50V10P	S200760J	10
14 x 51	12	690	FR14AM69V12	M217177J			500	FR14AM50V12P	R201817J	10
14 x 51	16	690	FR14AM69V16	Q217686J			500	FR14AM50V16P	G211560J	10
14 x 51	20	690	FR14AM69V20	P218720J			500	FR14AM50V20P	E212593J	10
14 x 51	25	690	FR14AM69V25	E219769J			500	FR14AM50V25P	H213608J	10
14 x 51	32	500	FR14AM50V32	M222214J			500	FR14AM50V32P	N214625J	10
14 x 51	40	500	FR14AM50V40	Q200758J			500	FR14AM50V40P	X215645J	10
14 x 51	45	500	FR14AM50V45	L211035J			500	FR14AM50V45P	C216662J	10
14 x 51	50	400	FR14AM40V50	E211558J			400	FR14AM40V50P	D218204J	10
14 x 51	Neutral		FRN1451	M212600J				FRN1451	M212600J	10
Fuse extractor			PMCP 14	M097554A				PMCP 14	M097554A	1

aM 22 x 58 - 400 to 690V

Size	Current (A)	Voltage (V)	Cat. number w/o indicator	Ref. number w/o indicator	Cat. number with indicator	Ref. number with indicator	Voltage (V)	Cat. number with striker	Ref. number with striker	Pckg
22 x 58	1	690	FR22AM69V1	M219776J			690	FR22AM69V1P	E215652J	10
22 x 58	2	690	FR22AM69V2	T222220J			690	FR22AM69V2P	J216162J	10
22 x 58	4	690	FR22AM69V4	Q222976J			690	FR22AM69V4P	A217695J	10
22 x 58	6	690	FR22AM69V6	Y200765J			690	FR22AM69V6P	Y218728J	10
22 x 58	8	690	FR22AM69V8	N201308J			690	FR22AM69V8P	O219779J	10
22 x 58	10	690	FR22AM69V10	X201822J			690	FR22AM69V10P	S222978J	10
22 x 58	12	690	FR22AM69V12	T211042J			690	FR22AM69V12P	R201311J	10
22 x 58	16	690	FR22AM69V16	M211565J			690	FR22AM69V16P	W211044J	10
22 x 58	20	690	FR22AM69V20	S212076J			690	FR22AM69V20P	W212079J	10
22 x 58	25	690	FR22AM69V25	J212597J			690	FR22AM69V25P	Q213615J	10
22 x 58	32	690	FR22AM69V32	V213113J			690	FR22AM69V32P	X214633J	10
22 x 58	40	690	FR22AM69V40	N213613J			690	FR22AM69V40P	F215653J	10
22 x 58	50	690	FR22AM69V50	R214122J			690	FR22AM69V50P	K216669J	10
22 x 58	63	690	FR22AM69V63	C215650J			500	FR22AM50V63P	B217696J	10
22 x 58	80	690	FR22AM69V80	H216667J			500	FR22AM50V80P	Z218729J	10
22 x 58	100	500	FR22AM50V100	Y217693J			500	FR22AM50V100P	T222979J	10
22 x 58	125	400	FR22AM40V125	J218209J			400	FR22AM40V125P	S201312J	10
22 x 58	Neutral		FRN2258	R213616J				FRN2258	R213616J	10
Fuse extractor			PMCP20+22	K100036A				PMCP20+22	K100036A	1

Functions

aM curve industrial fuse (green marking) – NF EN 60269-1 and 2-1 compliant.

Direct protection for electrical motors, must be used in combination with another protection device (thermal relay).

Easy selective coordination with upstream gG fuses.

Selective coordination between two fuses two ratings apart (i.e. 160A and 100A).

Breaking capacity: 20 kA for 8.3 x 31.5 fuses - 80 to 120 kA for other sizes at rated voltage.

Applications

Protection for all low voltage electrical motors with direct-on-line start.



for sizes 10, 14 and 22

For further information on our ferrule fuse lines, consult our complete technical catalog The Advisor on CD-ROM or on our Web site at

<http://www.ferrazshawmut.com/fr/products/index.htm>

**under the heading IEC general purpose fuses
> ferrule fuses**