



aM (motor protection) fuse links

aM class (NH) for motor protection. These high breaking capacity fuse-links are intended for short circuit protection in motors, transformers and other loads with high inrush currents, with rated voltages up to 500 VAC (120kA) and 690 VAC (80kA). They offer excellent protection of switchgear (*contactor, thermal overloads*) due to the good current limiting capability and low I^{2t} values.

Standards: IEC/EN 60269-1, IEC/EN 60269-2 and VDE43620

type	rated current	rated voltage	breaking capacity	fuse size	class	description	
aM NH (motor protection) fuse links 500/690V top indicator							
384010	6A	690V	80kA	NH000	aM	HRC DIN fuse link	
384015	10A	690V	80kA	NH000	aM	HRC DIN fuse link	
384020	16A	690V	80kA	NH000	aM	HRC DIN fuse link	
384025	20A	690V	80kA	NH000	aM	HRC DIN fuse link	
384030	25A	690V	80kA	NH000	aM	HRC DIN fuse link	
384035	32A	690V	80kA	NH000	aM	HRC DIN fuse link	
384045	40A	690V	80kA	NH000	aM	HRC DIN fuse link	
384050	50A	690V	80kA	NH00	aM	HRC DIN fuse link	
384055	63A	690V	80kA	NH00	aM	HRC DIN fuse link	
384060	80A	690V	80kA	NH00	aM	HRC DIN fuse link	
384065	100A	690V	80kA	NH00	aM	HRC DIN fuse link	
383070	125A	500V	120kA	NH00	aM	HRC DIN fuse link	
383075	160A	500V	120kA	NH00	aM	HRC DIN fuse link	
384260	200A	690V	80kA	NH1	aM	HRC DIN fuse link	
383270	250A	500V	120kA	NH1	aM	HRC DIN fuse link	
384370	315A	690V	80kA	NH2	aM	HRC DIN fuse link	
384375	355A	690V	80kA	NH2	aM	HRC DIN fuse link	
383380	400A	500V	120kA	NH2	aM	HRC DIN fuse link	
384465	500A	690V	80kA	NH3	aM	HRC DIN fuse link	
383470	630A	500V	120kA	NH3	aM	HRC DIN fuse link	
383525	800A	500V	120kA	NH4	aM	HRC DIN fuse link	
383530	1000A	500V	120kA	NH4	aM	HRC DIN fuse link	
383535	1250A	500V	120kA	NH4	aM	HRC DIN fuse link	

gS RAPIDPLUS high-speed fuse links for semi-conductors

RAPIDPLUS NH gS fuse links clear all types of overcurrents, overloads and short-circuits, protecting semiconductors, cables and switchgear of the installation. Optimised for reduced power dissipation, permitting utilization of a wide range of applications. Typical application comprise protection of semiconductors (*diodes, thyristors, triacs, etc*) used in power rectifiers, UPS, converters, motor drives, soft starters, solid state relays, photovoltaic inverters, welding inverters to protect semiconductor devices.

371025	20A	690V	100kA	NH000	gS	HRC DIN fuse link	
371030	25A	690V	100kA	NH000	gS	HRC DIN fuse link	
371035	32A	690V	100kA	NH000	gS	HRC DIN fuse link	
371045	40A	690V	100kA	NH000	gS	HRC DIN fuse link	
371050	50A	690V	100kA	NH000	gS	HRC DIN fuse link	
371055	63A	690V	100kA	NH000	gS	HRC DIN fuse link	
371060	80A	690V	100kA	NH000	gS	HRC DIN fuse link	
371065	100A	690V	100kA	NH000	gS	HRC DIN fuse link	
371070	125A	690V	100kA	NH00	gS	HRC DIN fuse link	
371075	160A	690V	100kA	NH00	gS	HRC DIN fuse link	
371260	200A	690V	100kA	NH1	gS	HRC DIN fuse link	
371270	250A	690V	100kA	NH1	gS	HRC DIN fuse link	
371370	315A	690V	100kA	NH2	gS	HRC DIN fuse link	
371375	355A	690V	100kA	NH2	gS	HRC DIN fuse link	
371380	400A	690V	100kA	NH2	gS	HRC DIN fuse link	
371465	500A	690V	100kA	NH3	gS	HRC DIN fuse link	
371470	630A	690V	100kA	NH3	gS	HRC DIN fuse link	

Fuse bases for above (see **B-41**)

Accessories for NH fuse links

Micro switch (mounts directly onto fuse-links)						
357010	5A	250 VAC	1 pole	NH000-3	micro switch for NH fuses	
Fuse removal handle (universal for all sizes)						
340001	universal			NH00-4	fuse replace/removal handle	
Isolating link blades (neutral links for NH fuse bases)						
341100	160A	690V	1 pole	NH000/00	isolating neutral link blades	
341250	250A	690V	1 pole	NH1	isolating neutral link blades	
341400	400A	690V	1 pole	NH2	isolating neutral link blades	
341630	630A	690V	1 pole	NH3	isolating neutral link blades	
340125	1250A	690V	1 pole	NH4	isolating neutral link blades	