



384035



384065



373245



341250

**aM (motor protection) - Fuse links**

aM class (NH) high breaking capacity fuse links are intended for short circuit protection of motors, transformers and other loads with high inrush currents, with rated voltages up to 690 VAC. They offer excellent protection of switchgear due to the excellent 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	class size	fuse	description
<b>aM class NH motor protection - Fuse links 500/690V</b>						
						<i>top indicator</i>
384010	6A	690V	80kA	aM	NH000	DIN HRC fuse link
384015	10A	690V	80kA	aM	NH000	DIN HRC fuse link
384020	16A	690V	80kA	aM	NH000	DIN HRC fuse link
384025	20A	690V	80kA	aM	NH000	DIN HRC fuse link
384030	25A	690V	80kA	aM	NH000	DIN HRC fuse link
384035	32A	690V	80kA	aM	NH000	DIN HRC fuse link
384045	40A	690V	80kA	aM	NH000	DIN HRC fuse link
384050	50A	690V	80kA	aM	NH00	DIN HRC fuse link
384055	63A	690V	80kA	aM	NH00	DIN HRC fuse link
384060	80A	690V	80kA	aM	NH00	DIN HRC fuse link
384065	100A	690V	80kA	aM	NH00	DIN HRC fuse link
383070	125A	500V	120kA	aM	NH00	DIN HRC fuse link
383075	160A	500V	120kA	aM	NH00	DIN HRC fuse link
384260	200A	690V	80kA	aM	NH1	DIN HRC fuse link
383270	250A	500V	120kA	aM	NH1	DIN HRC fuse link
384370	315A	690V	80kA	aM	NH2	DIN HRC fuse link
384375	355A	690V	80kA	aM	NH2	DIN HRC fuse link
383380	400A	500V	120kA	aM	NH2	DIN HRC fuse link
384465	500A	690V	80kA	aM	NH3	DIN HRC fuse link
383470	630A	500V	120kA	aM	NH3	DIN HRC fuse link
383525	800A	500V	120kA	aM	NH4	DIN HRC fuse link
383530	1000A	500V	120kA	aM	NH4	DIN HRC fuse link
383535	1250A	500V	120kA	aM	NH4	DIN HRC fuse link

**gPV class NH photovoltaic - Fuse links**

PV photovoltaic fuse-links designed for safety and economic protection in PV installations where, due to the increase of power and technological evolution, no-load voltages above 800 VDC are achieved. Meets requirements for instruments and traction equipment auxiliary circuits. Provides effective protection against overloads as well as short-circuits.

**gPV photovoltaic cylindrical fuse links**

373215	32A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373225	40A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373230	50A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373235	63A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373240	80A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373245	100A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373250	125A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373255	160A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373260	200A	1000 VDC	30kA	gPV	NH1	photovoltaic fuse link
373360	250A	1000 VDC	30kA	gPV	NH2	photovoltaic fuse link
373425	200A	1000 VDC	30kA	gPV	NH3	photovoltaic fuse link
373435	250A	1000 VDC	30kA	gPV	NH3	photovoltaic fuse link
373445	315A	1000 VDC	30kA	gPV	NH3	photovoltaic fuse link
373450	355A	1000 VDC	30kA	gPV	NH3	photovoltaic fuse link
373455	400A	1000 VDC	30kA	gPV	NH3	photovoltaic fuse link

Above NH fuses available at 1500 VDC (XL-longer body) on request.

**ST fuse holders for NH PV fuse links - 1000 VDC**

354172	250A	1000 VDC	1 pole	gPV	NH1	photovoltaic fuse base
354175	400A	1000 VDC	1 pole	gPV	NH2	photovoltaic fuse base
354180	630A	1000 VDC	1 pole	gPV	NH3	photovoltaic fuse base

**Solid NH neutral links**

341100	160A	690V	1 pole	NH000/00	neutral link blades
341250	250A	690V	1 pole	NH1	neutral link blades
341400	400A	690V	1 pole	NH2	neutral link blades
341630	630A	690V	1 pole	NH3	neutral link blades
340125	1250A	690V	1 pole	NH4	neutral link blades