



Semiconductor fuse links designed for protection of semiconductors (*diodes, thyristors, triacs, etc*) used in power rectifiers, UPS, converters, motor drives, soft starters, solid state relays, photovoltaic inverters, welding inverters and any application where semiconductor protection is required.

- Standards: IEC/EN 60269-1, IEC/EN 60269-4, UL248 standard (file Nr. E477155)

type	rated current	rated voltage	breaking capacity	class size	fuse	description
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RAPIDPLUS NH aR - High speed fuse links for semiconductors

RAPIDPLUS aR fuses Intended for clearing short-circuits, specifically designed to have very low I^2t values with reduced arc voltages guaranteeing optimum semiconductor protection.

365020	16A	690V	120kA	aR	NH000	semiconductor fuse link
365025	20A	690V	120kA	aR	NH000	semiconductor fuse link
365030	25A	690V	120kA	aR	NH000	semiconductor fuse link
365035	32A	690V	120kA	aR	NH000	semiconductor fuse link
365045	40A	690V	120kA	aR	NH000	semiconductor fuse link
365050	50A	690V	120kA	aR	NH000	semiconductor fuse link
365055	63A	690V	120kA	aR	NH000	semiconductor fuse link
365060	80A	690V	120kA	aR	NH000	semiconductor fuse link
365065	100A	690V	120kA	aR	NH000	semiconductor fuse link
365070	125A	690V	120kA	aR	NH000	semiconductor fuse link
365075	160A	690V	120kA	aR	NH000	semiconductor fuse link
365080	200A	690V	120kA	aR	NH000	semiconductor fuse link
365085	250A	690V	120kA	aR	NH000	semiconductor fuse link
365270	250A	690V	120kA	aR	NH1	semiconductor fuse link
365280	315A	690V	120kA	aR	NH1	semiconductor fuse link
365282	350A	690V	120kA	aR	NH1	semiconductor fuse link
365290	400A	690V	120kA	aR	NH1	semiconductor fuse link
365380	400A	690V	120kA	aR	NH2	semiconductor fuse link
365390	500A	690V	120kA	aR	NH2	semiconductor fuse link
365395	630A	690V	120kA	aR	NH2	semiconductor fuse link
365475	800A	690V	120kA	aR	NH2	semiconductor fuse link
365485	1000A	690V	120kA	aR	NH2	semiconductor fuse link

RAPIDPLUS NH gS - High-speed fuse links for semiconductors

RAPIDPLUS NH gS fuse links are capable of clearing all types of overcurrents, overloads and short-circuits, protecting semiconductors, cables and associated switchgear in the installation.

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

Fuse bases for above fuse-links (see page **B-46**)