



NH1 aM 250A/690V

Fuse link

ETI Code:	004184419
Fuse type:	NH
Size:	NH1
Rated current:	250 A
Time-Current Characteristic:	aM
Rated AC voltage:	690 V
Breaking capacity AC:	100 kA
Indicator:	Combination fuse status indicator
Power dissipation:	19.4 W
Operating joule integral (A2s):	449,100
Prearcing joule integral (A2s):	177,200
Standards:	VDE 0636-2011
Application:	For relays, contactors and motors protection in case of short-circuit

Online product page [🔗](#)

Documents



TECHNICAL DATA CATALOG



INSTRUCTION MANUAL



CE DECLARATION



CERTIFICATE



2D FILE



3D FILE



EPLAN FILE

ETIM

Rated switching capacity AC	100 kA
Voltage type	AC
Fuse construction type according to IEC 60269	NH1
Rated voltage AC	690
Power loss at rated current	19.4 W
Type of fuse status indicator	Combination fuse status indicator
Rated current	250 A
Utilization category	aM (switchgear protection)

Logistics

Product

Net depth	64.5 mm
Net weight of the product	420 g
Net width	46 mm
Net height	135.6 mm
Stock unit of measure	pcs
EAN code for a single product	5904722975057

Basic Packaging

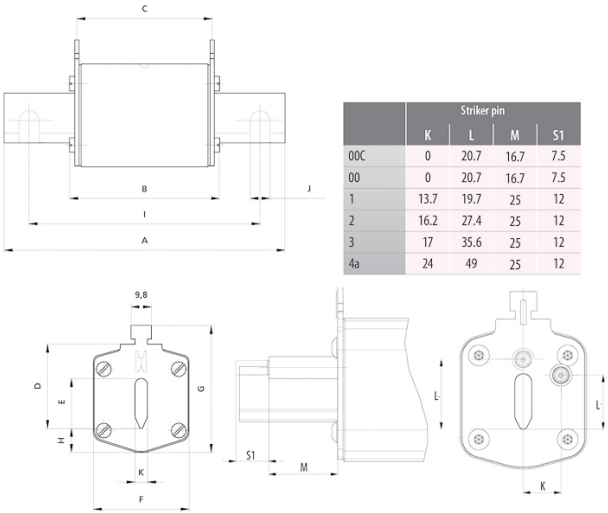
EAN code for a basic packaging	3838895340119
Basic packaging weight	1.33 kg
Basic Packaging Dimensions Depth	0.142 m
Basic Packaging Dimensions Height	0.069 m
Basic packaging volume	0.001 m³
Basic Packaging Dimensions Width	0.142 m
Basic packaging quantity	3 pcs

Transport Packaging

Transport packaging weight	10.99 kg
Transport packaging volume	0.018 m³
Transport packaging quantity	24 pcs
Customs tariff	85361090
Transport Packaging Dimensions Height	0.255 m
Transport Packaging Dimensions Width	0.295 m
Transport Packaging Dimensions Depth	0.235 m
EAN code for a transport packaging	3838895340126
Pallet quantity	1,248 pcs

Dimension

	A	B	C	D	E	F	G	H	I	J	K	
NV00C	79	53	47	35	15	21	52	7,5			6	kombi
NV00C I	79	53	47	35	15	21	52	7,5			6	kombi
NV00	79	53	47	35	15	28	56	12			6	kombi
NV00 I	79	53	47	35	15	28	56	12			6	kombi
NV0	125	68	65	35	15	28	56	12			6	kombi
NV1C	135	68	65	40	15	28	61	12			6	kombi
NV1C I	135	68	65	40	15	28	61	12			6	kombi
NV1	135	72	65	40	20	46	65	14			6	kombi
NV1 I	135	72	65	40	20	46	65	14			6	kombi
NV2C	150	72	65	48	20	46	73	14			6	kombi
NV2C I	150	72	65	48	20	46	73	14			6	kombi
NV2	150	72	65	48	26	54	73	14			6	kombi
NV2 I	150	72	65	48	26	54	73	14			6	kombi
NV3C	150	72	65	60	26	54	84	14			6	kombi
NV3	150	72	65	60	33	65	84	14			6	kombi
NV4	200	75	66	87	50	100	121	24	150	16	8	
NV4a	200	99	87	85	50	95	121	27			6	
NV4a SI*	200	99	87	85	50	95	121	27			6	
NV1/1000V	155	90	87	40	20	45	59	9			6	



Energy characteristic

