NH3/85 aM 500A/1000V

Fuse link

ETI Code:	**004186439**
Fuse type:	**NH**
Size:	**NH3/85**
Rated current:	**500 A**
Time-Current Characteristic:	**aM**
Indicator:	**Top fuse status indicator**
Rated AC voltage:	**1000 V**
Breaking capacity AC:	**25 kA**
Power dissipation:	**60 W**
Prearcing joule integral (A2s):	**700,000**
Operating joule integral (A2s):	**4,000,000**
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

2D FILE

3D FILE

EPLAN FILE

ETIM

Rated switching capacity AC	**25 kA**
Voltage type	**AC**
Fuse construction type according to IEC 60269	**Other**
Rated voltage AC	**1,000**
Power loss at rated current	**60 W**
Type of fuse status indicator	**Top fuse status indicator**
Rated current	**500 A**
Utilization category	**aM (switchgear protection)**

Logistics

Product

Net weight of the product	**980 g**
Net width	**64 mm**
Net height	**170 mm**
Net depth	**84 mm**
Stock unit of measure	**pcs**

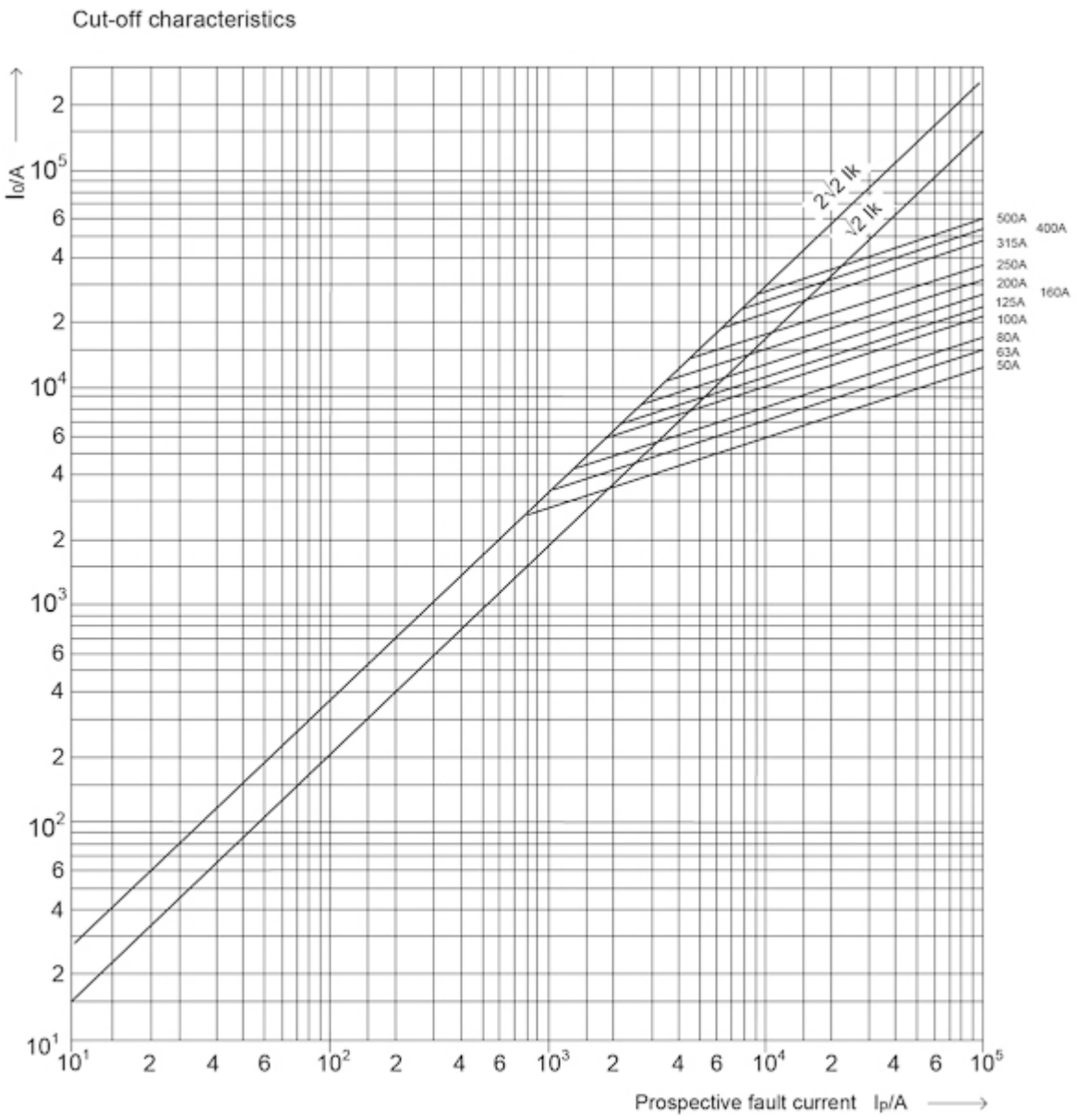
Basic Packaging

Basic packaging quantity	**1 pcs**
EAN code for a basic packaging	**3838895638490**
Basic packaging weight	**1.04 kg**
Basic Packaging Dimensions Height	**0.077 m**
Basic Packaging Dimensions Width	**0.224 m**
Basic Packaging Dimensions Depth	**0.102 m**
Basic packaging volume	**0.002 m³**

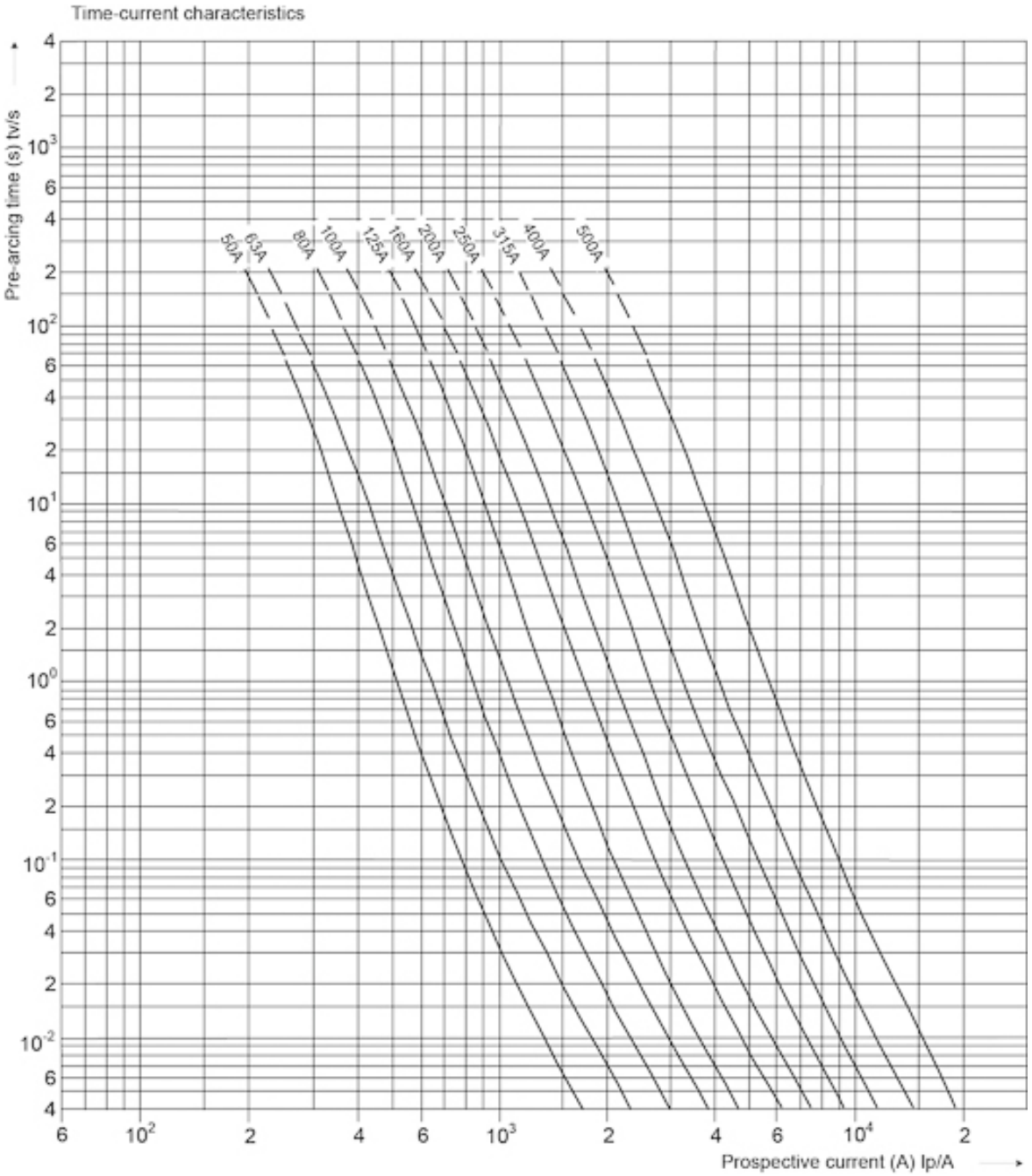
Transport Packaging

Transport packaging quantity	**9 pcs**
EAN code for a transport packaging	**3838895638506**
Transport packaging weight	**9.71 kg**
Transport Packaging Dimensions Height	**0.255 m**
Transport Packaging Dimensions Width	**0.295 m**
Transport Packaging Dimensions Depth	**0.235 m**
Transport packaging volume	**0.018 m³**
Pallet quantity	**468 pcs**
Customs tariff	**85361090**

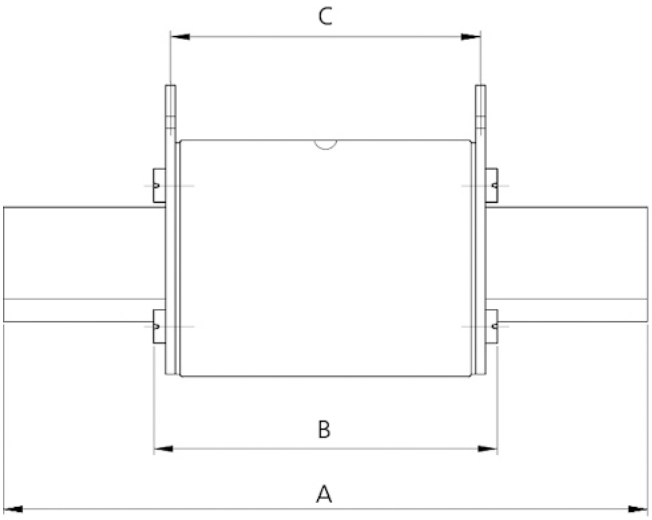
Energy characteristic

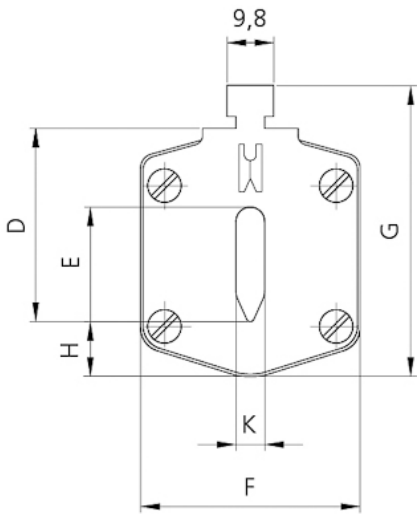


I/t characteristic



Dimension





Size	Dimensions [mm]								
	A	B	C	D	E	F	G	H	K
1	155	91	85	40	24	46	61	12	6
3	170	91	85	60	32	64	84	13	6