NH1/85 aM 125A/1000V

Fuse link

ETI Code:	**004184436**
Fuse type:	**NH**
Size:	**NH1/85**
Rated current:	**125 A**
Time-Current Characteristic:	**aM**
Indicator:	**Top fuse status indicator**
Rated AC voltage:	**1000 V**
Breaking capacity AC:	**25 kA**
Power dissipation:	**21 W**
Prearcing joule integral (A2s):	**45,000**
Operating joule integral (A2s):	**230,000**
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	**21 W**
Type of fuse status indicator	**Top fuse status indicator**
Rated current	**125 A**
Utilization category	**aM (switchgear protection)**

Logistics

Product

Net weight of the product	**550 g**
Net width	**47 mm**
Net height	**156.2 mm**
Net depth	**62.8 mm**
Stock unit of measure	**pcs**

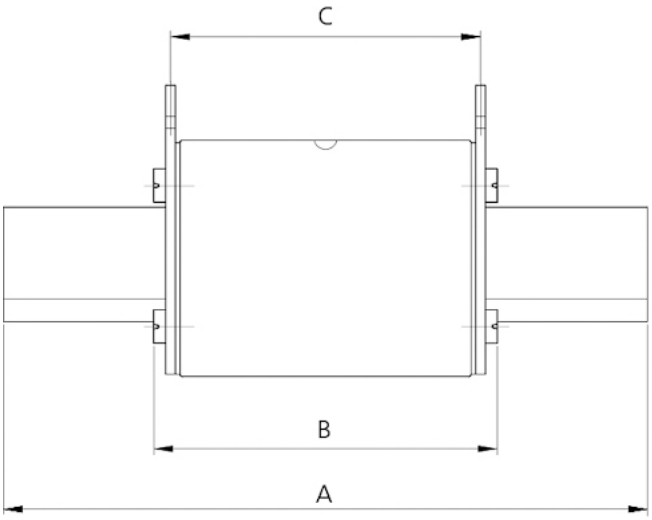
Basic Packaging

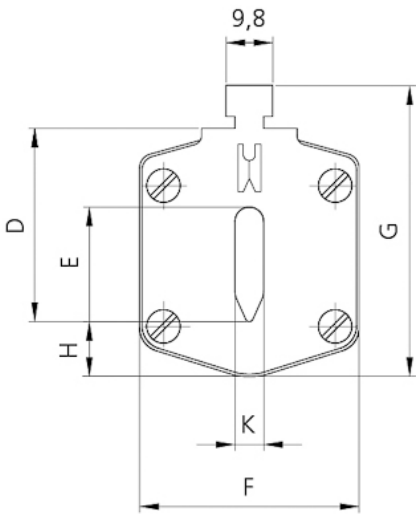
Basic packaging quantity	**1 pcs**
EAN code for a basic packaging	**3838895640752**
Basic packaging weight	**0.55 kg**
Basic Packaging Dimensions Height	**0.055 m**
Basic Packaging Dimensions Width	**0.205 m**
Basic Packaging Dimensions Depth	**0.076 m**
Basic packaging volume	**0.001 m³**

Transport Packaging

Transport packaging quantity	**16 pcs**
EAN code for a transport packaging	**3838400130617**
Transport packaging weight	**9.15 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	**832 pcs**
Customs tariff	**85361090**

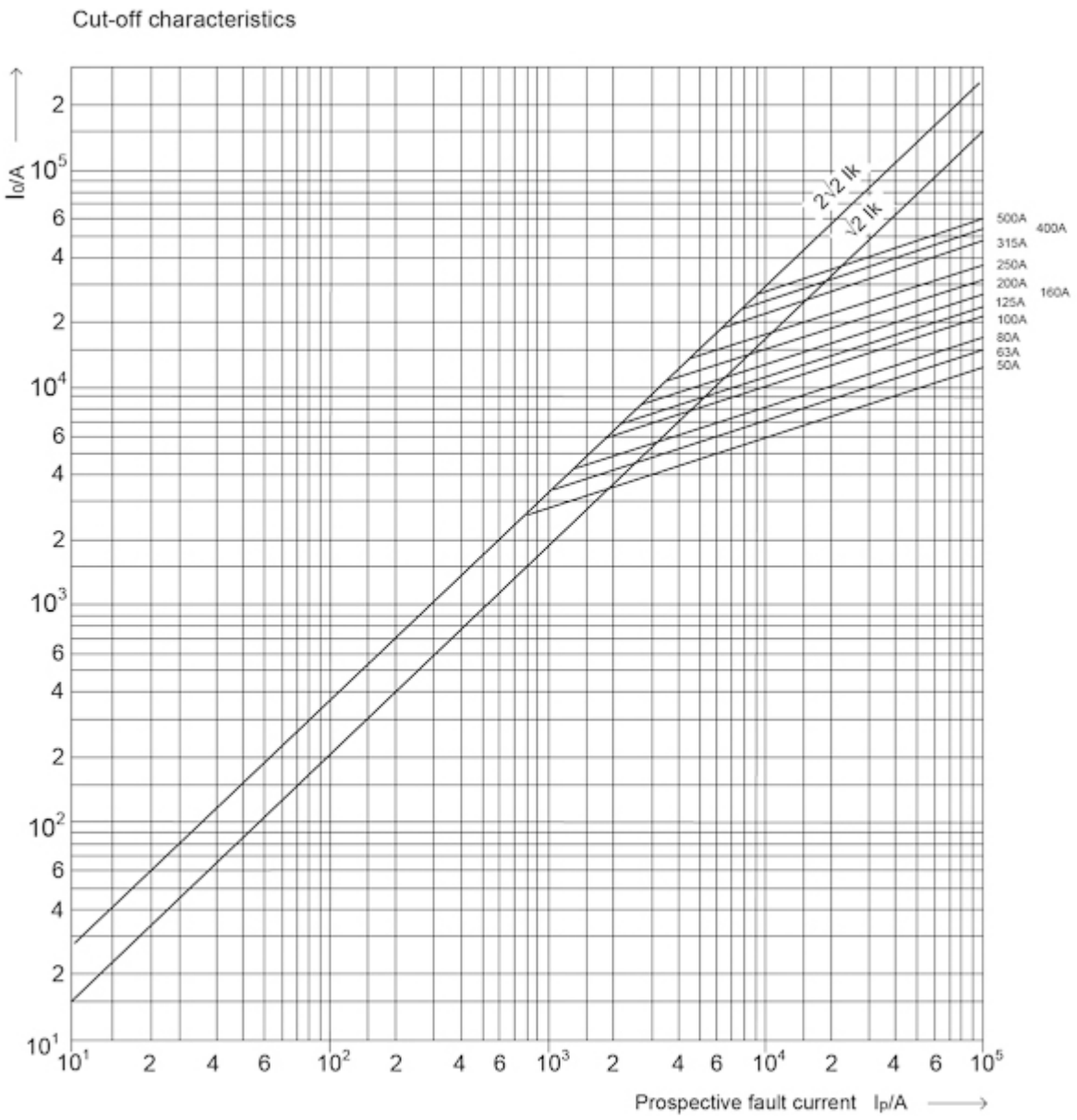
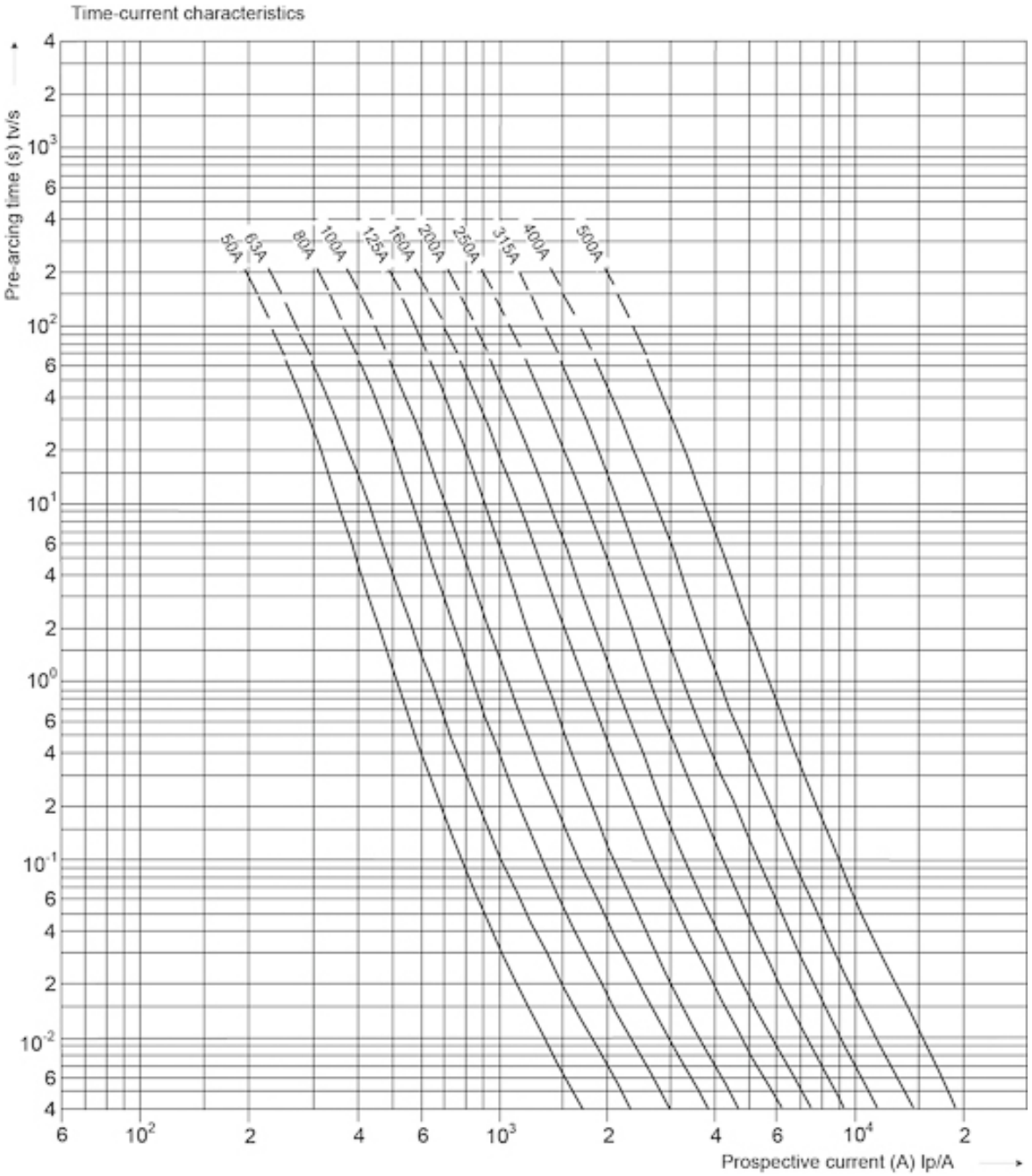
Dimension





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

Energy characteristic



I/t characteristic