



NH0 gPV 80A/1000V DC

Fuse link

ETI Code:	004110386
Fuse type:	NH
Size:	NH0
Rated current:	80 A
Time-Current Characteristic:	gPV
Rated DC voltage:	1000 V
Breaking capacity DC:	20 kA
Indicator:	Top fuse status indicator
L/R:	2 ms
Power dissipation:	17 W
Operating joule integral (A2s):	3,160
Preclearing joule integral (A2s):	520
Standards:	IEC 60269-6
Application:	Fuse link for DC application

[Online product page](#)

Documents



TECHNICAL DATA CATALOG



CE DECLARATION



2D FILE



3D FILE



EPLAN FILE

ETIM

Voltage type	DC
Fuse construction type according to IEC 60269	NH0
Power loss at rated current	17 W
Rated switching capacity DC	20 kA
Type of fuse status indicator	Top fuse status indicator
Rated current	80 A
Rated voltage DC	1,000
Utilization category	gPV (photovoltaic protection)

Logistics

Product

Net depth	59.5 mm
Net weight of the product	290 g
Net width	29 mm
Net height	124 mm
Stock unit of measure	pcs
EAN code for a single product	3838895758044

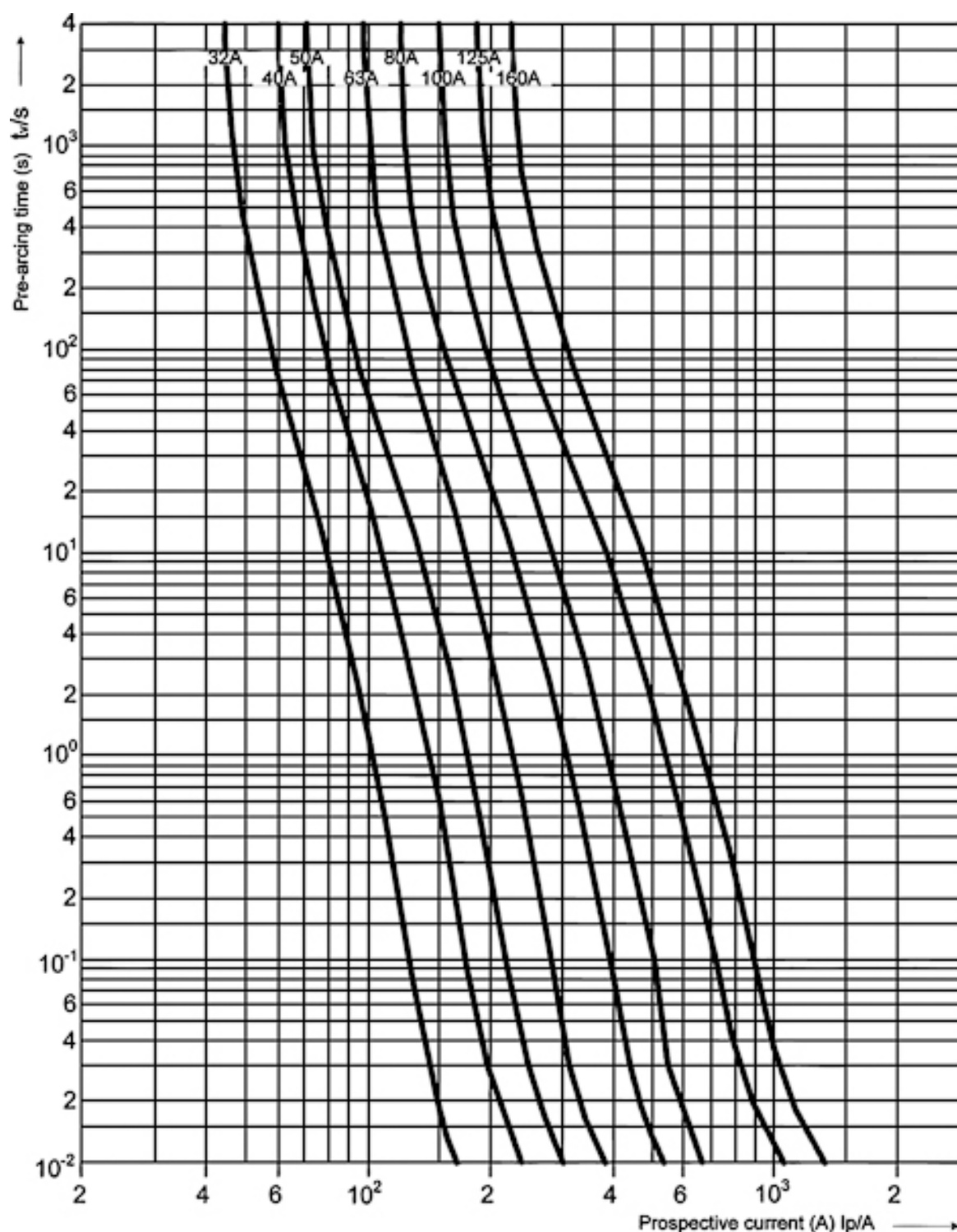
Basic Packaging

EAN code for a basic packaging	3838895477082
Basic packaging weight	0.905 kg
Basic Packaging Dimensions Depth	0.138 m
Basic Packaging Dimensions Height	0.066 m
Basic packaging volume	0.001 m³
Basic Packaging Dimensions Width	0.093 m
Basic packaging quantity	3 pcs

Transport Packaging

Transport packaging weight	13.919 kg
Transport packaging volume	0.018 m³
Transport packaging quantity	45 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	3838895565604
Pallet quantity	2,340 pcs

I/t characteristic



Dimension

