

D03 gG 80A/400V

Specifications



ETI Code	002213001
Description	D03 gG 80A/400V
Class name	Fuse link
Rated current (A)	80
Type	D0
Size	D03
Characteristics	gG
Rated AC voltage (V)	400
Rated DC voltage (V)	250
Dimensions	M30X2
Indicator	Top fuse status indicator
Breaking capacity AC (kA)	50
Breaking capacity DC (kA)	8
Power dissipation (W)	5,3
Standards	DIN EN 60269-1, DIN EN 60269-3
Application	For cable protection

Online product page 

Other documentation



Technical data catalogue
3D Model
Instruction manual
CE declaration



ETIM international clasification

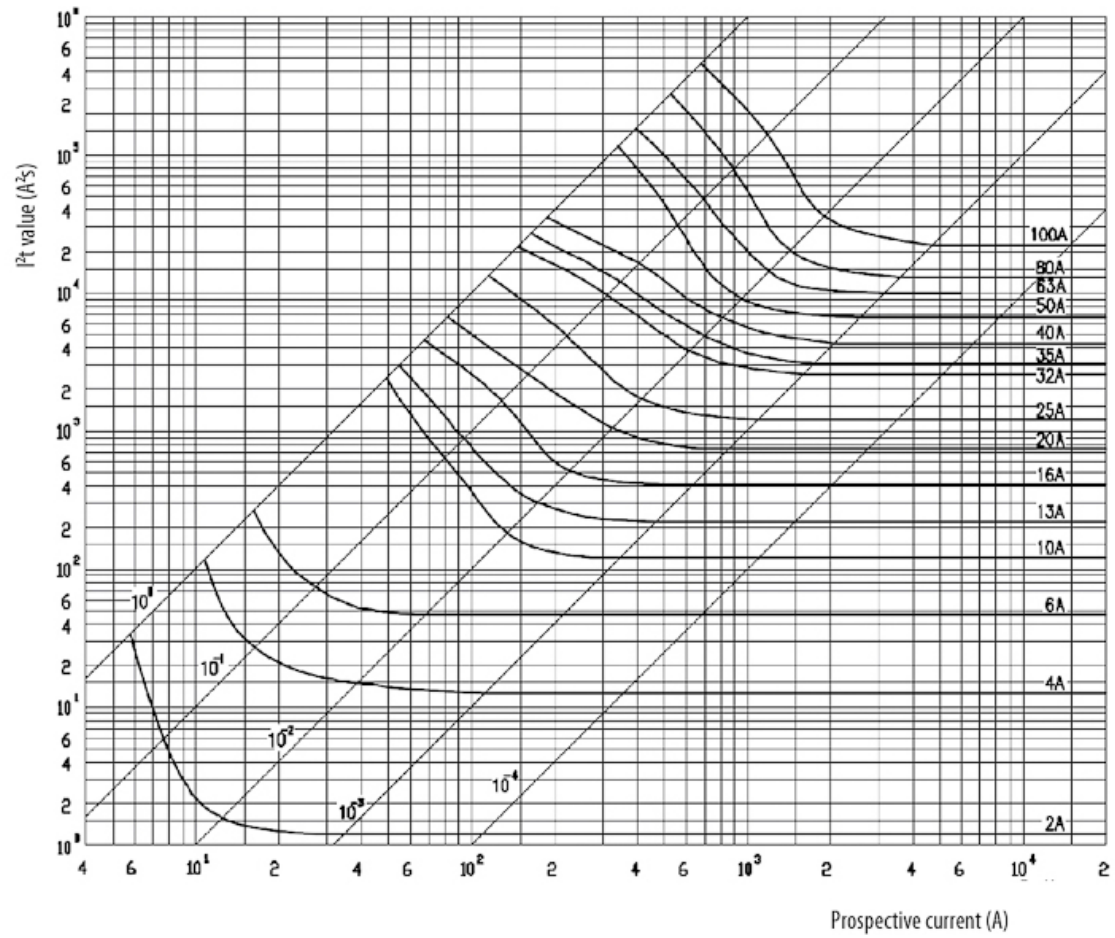
Classification	EC001642
Class name	D0-system fuse link
Colour code	Silver
Construction size	D03
Nominal rated current	80A
Nominal rated voltage	400V
Utilization category	gL/gG (cable protection/equipment protection)

Characteristics

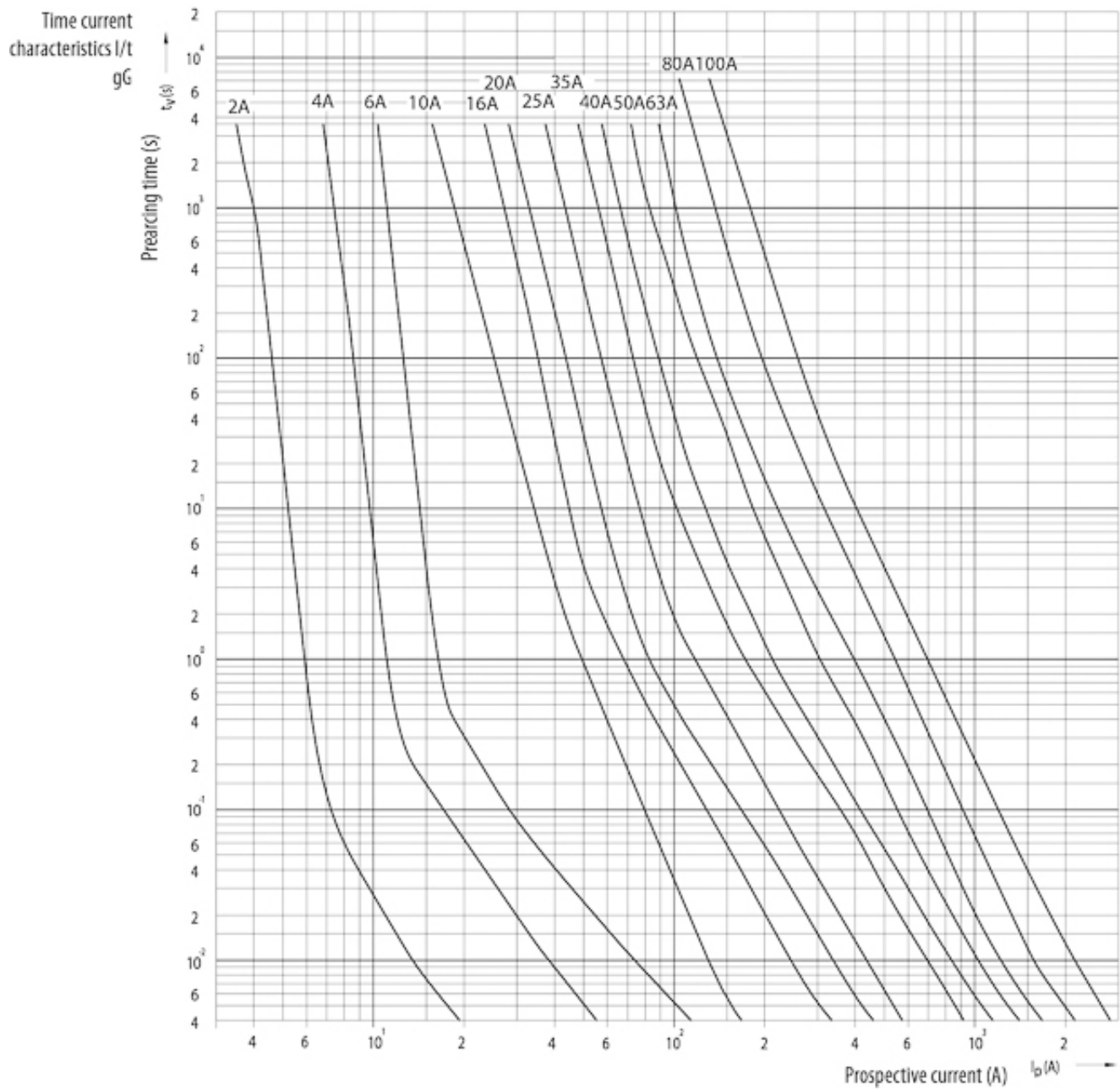


Melting energy characteristics

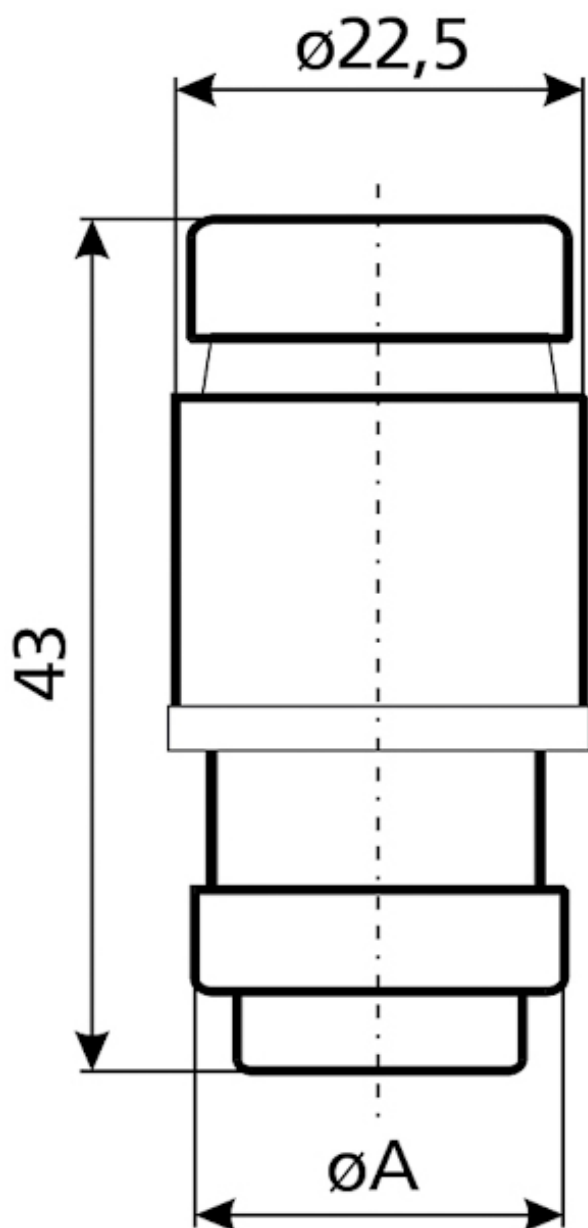
Melting energy characteristics I^2t



Characteristics



Dimension drawing



I_n [A]	$\varnothing A$
80	21,4
100	21,4

Certificate



Accredited by BMWA, number GZ 92714/544-IX/2/96

Test Report

Project Designation

TYPE TEST AT LOW-VOLTAGE FUSES
FOR USE BY UNSKILLED PERSONS
TYPE D03

Client ELEKTROELEMENT d.d.
1411 Izlake, Obrezija 5
SLOVENIJA

Manufacturer ELEKTROELEMENT d.d.
1411 Izlake, Obrezija 5
SLOVENIJA

Standard IEC 269-1:1998; EN 60269-1:1998 ; IEC 269-3:1987; EN 60269-3:1995
IEC 269-3-1:1994 + A1:1995; HD 630.3.1 S2:1997

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Test Engineer Ing. J. Ainetter

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Bereich Energie

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Cut-off current characteristics

