



Fuse-link, D02, 50A, 400 V, gL/gG

Part no. Z-D02/SE-50  
 Catalog No. 288945

Similar to illustration

## Delivery program

Product range			Fuse material
Basic function			Accessories
Basic function			Fuse links
Utilization category			Utilization category gG (gL)
			Snap-fit on DIN rail in a plastic box in the colour of the indicator
Rated uninterrupted current	$I_u$	A	50
Fuse cartridge		Size	D02

## Technical data

### General

Standards			DIN VDE 0636, DIN 49522
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### Electrical

Rated operational voltage	$U_e$	V	
Rated operating voltage	$U_e$	V AC	400
		V DC	220
Rated uninterrupted current	$I_u$	A	50

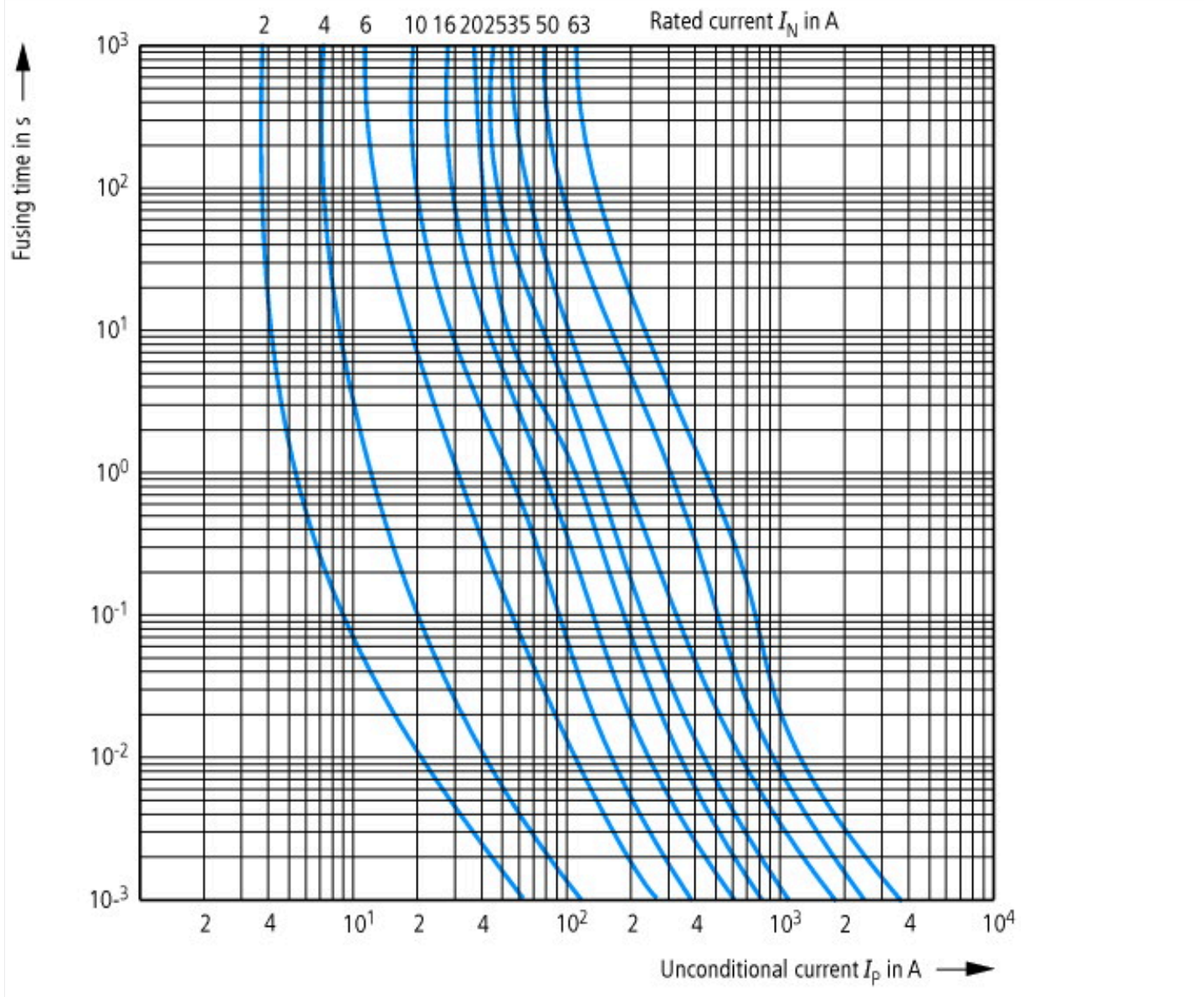
## Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	50
Heat dissipation per pole, current-dependent	$P_{vid}$	W	0
Equipment heat dissipation, current-dependent	$P_{vid}$	W	4
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0
Heat dissipation capacity	$P_{diss}$	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55
			0

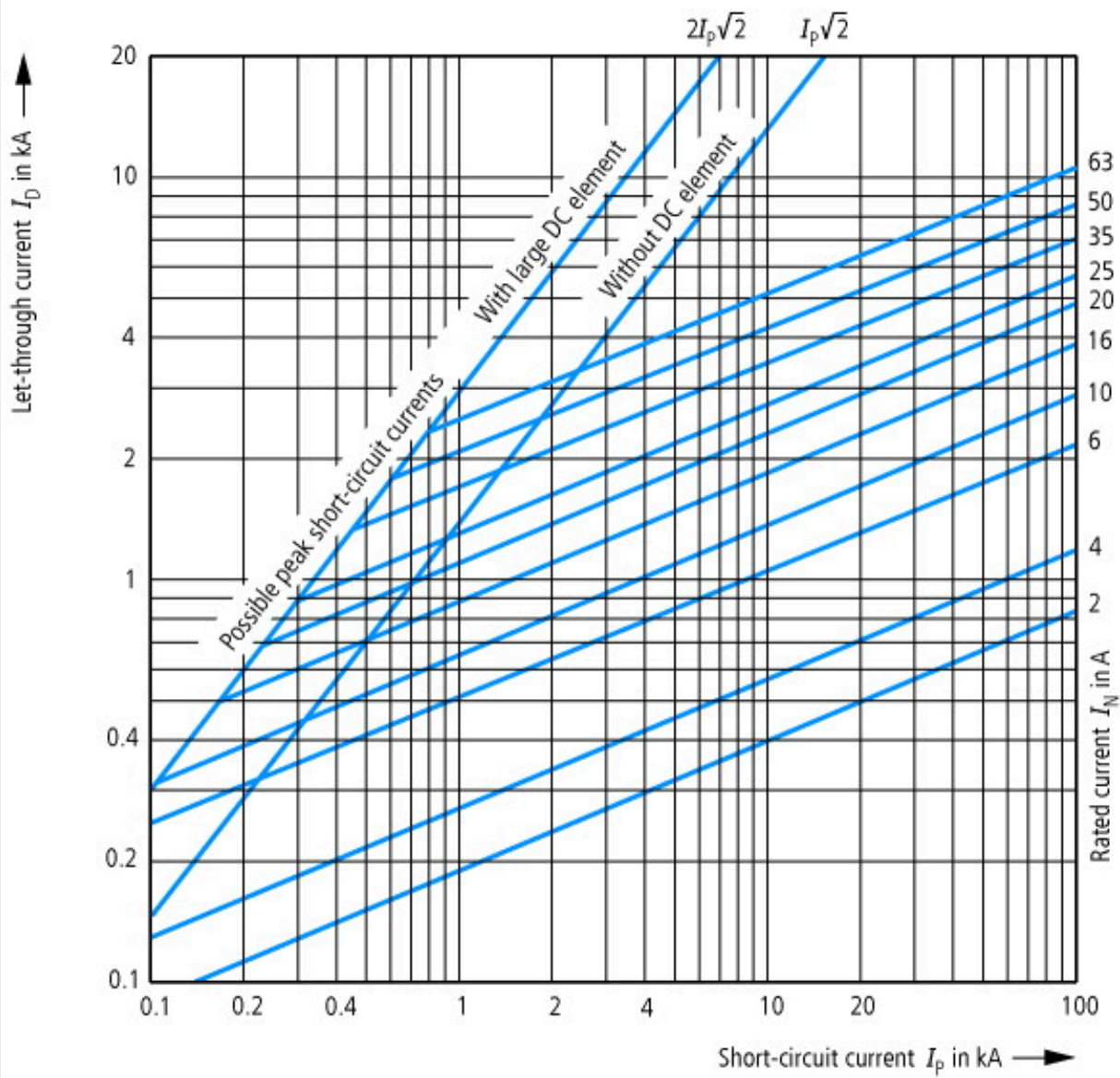
## Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / D0-system fuse link (EC001642)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse systems / Neozed fuse link (ecl@ss10.0.1-27-14-21-19 [ACN353011])			
Construction size			D02
Rated current		A	50
Rated voltage		V	400
Colour code			White
Utilization category			gL/gG (cable protection/equipment protection)

# Characteristics



Let-through current characteristic curve



Let-through current characteristic curve