



Fuse-link, NH2, 400A, 500 V, gL/gG

Part no.  
Article no.

Z-NH-2/400  
290024

Similar to illustration

## Delivery program

Product range			60 mm system 185 mm system
Basic function			Low-voltage h.b.c. fuse links  Insulation body made from Steatite/Corderite Copper contact blade with silver coating, corrosion proof Pivoting and central indicator, live grip tabs Selectivity from 1:1.6
Frame size			2
Rated operational current	$I_e$	A	400

## Technical data

### Electrical

Standards			IEC 60269 VDE 0636 SEV1086
Rated operational voltage	$U_e$	V	
	$U_e$	V AC	
Rated operating voltage	$U_e$	V AC	500
Rated frequency	f	Hz	45 – 62
Rated frequency	f	Hz	45 – 62

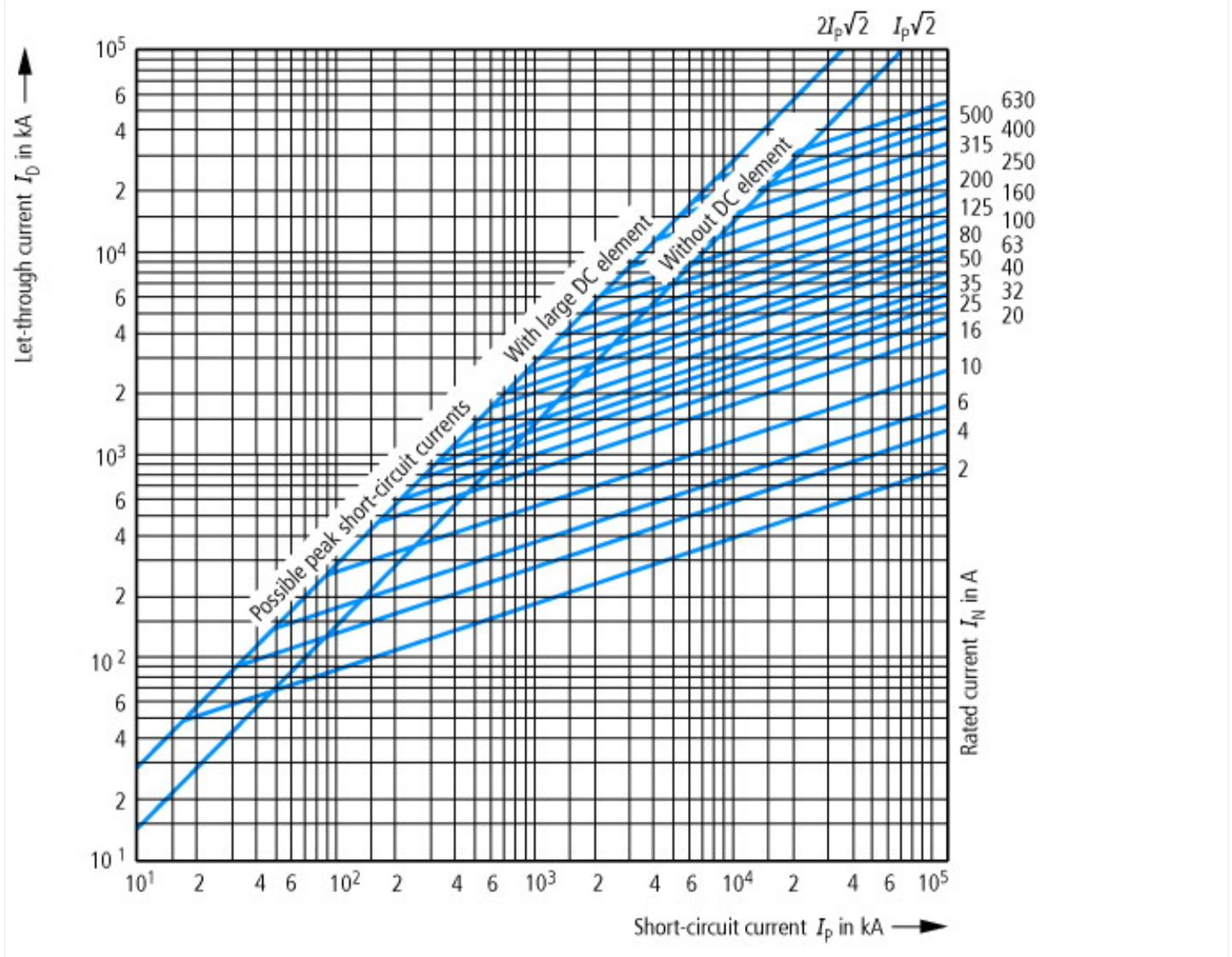
## Design verification as per IEC/EN 61439

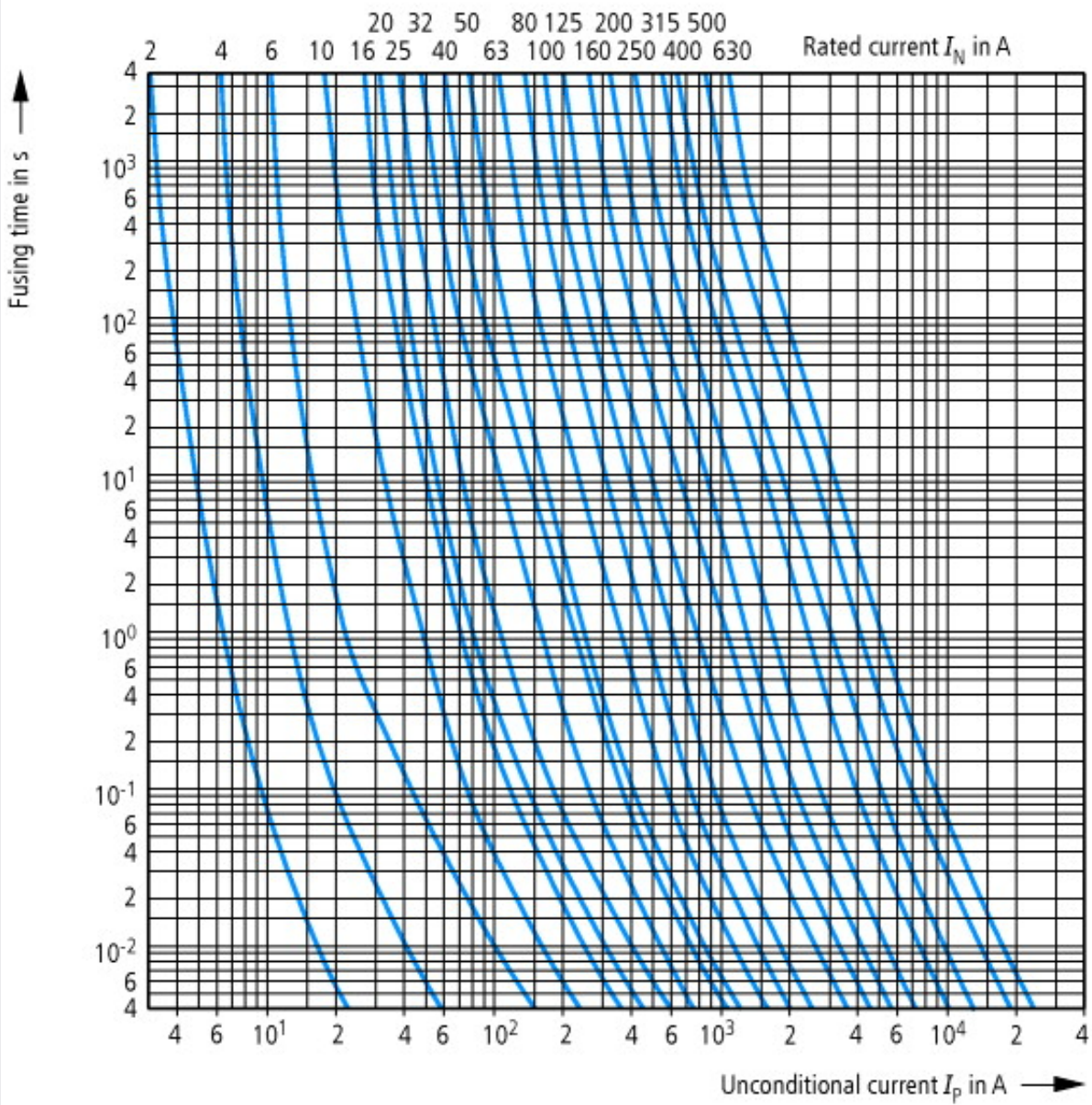
Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	400
Heat dissipation per pole, current-dependent	$P_{vid}$	W	0
Equipment heat dissipation, current-dependent	$P_{vid}$	W	26.8
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0
Heat dissipation capacity	$P_{diss}$	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55
			0

## Technical data ETIM 5.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)			
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (ecl@ss8-27-14-20-05 [AFZ800011])			
Construction size			NH2
Rated current		A	400
Rated voltage		V	500
Utilization category			gL/gG (cable protection/equipment protection)
Type of fuse status indicator			-

# Characteristics





Time-current characteristic

## Dimensions

