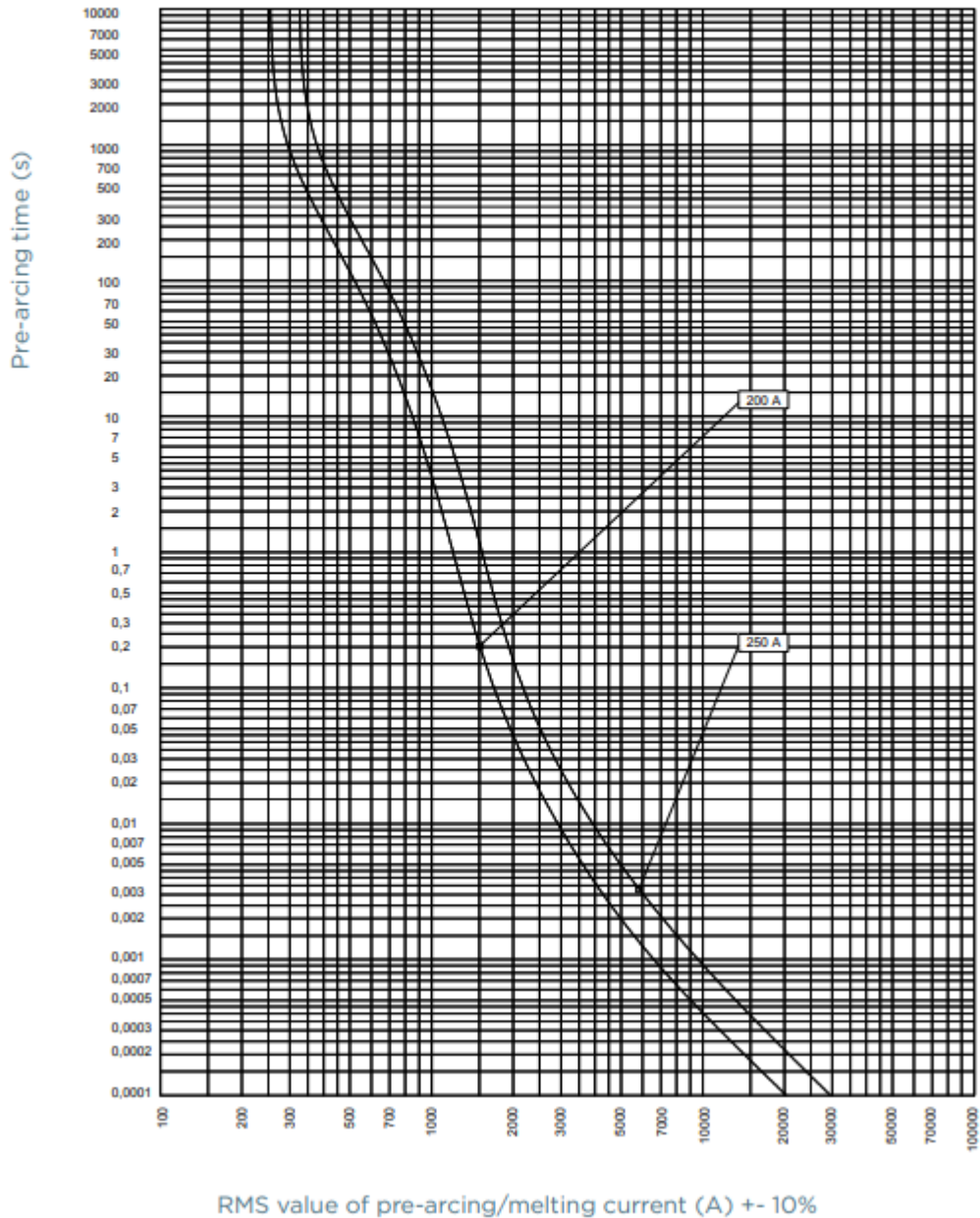


NH gR 800VAC Plain Blade

Catalog number	Item number	E-number	Rated current I_n	Pre-arcing I^2t	Clearing I^2t at Rated Voltage	Power dissipation at I_n	Power dissipation at $0.7I_n$	Width	Package	Weight
NH2GR80V200	Z1069108	2040457	200 A	64.8 kA ² s	234 kA ² s	27 W	11.3 W	51 mm	3	0.7 kg
NH2GR80V250	A1069109	2040458	250 A	36.45 kA ² s	400 kA ² s	31 W	12.9 W	51 mm	3	0.7 kg

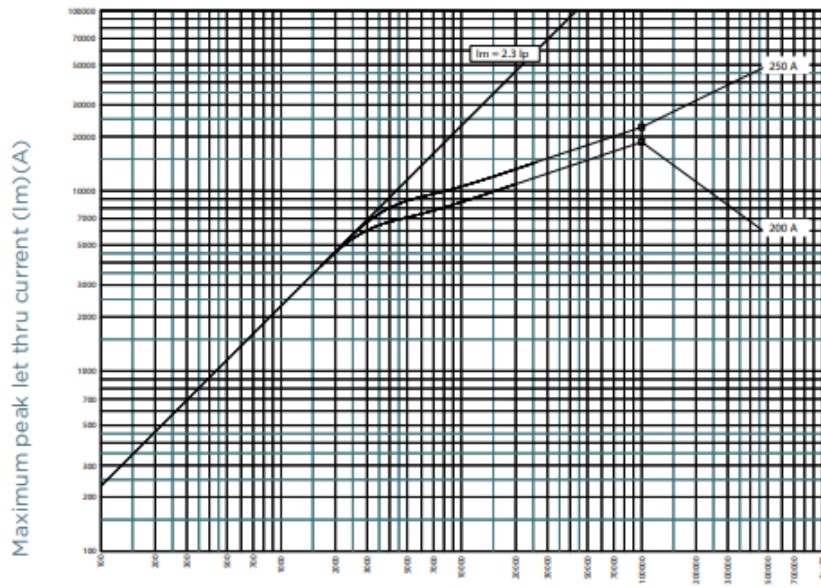
TIME CURRENT CHARACTERISTIC CURVES

Special purpose gR fuse link NH2 800V 200-250A



CUT-OFF CURRENT CHARACTERISTIC

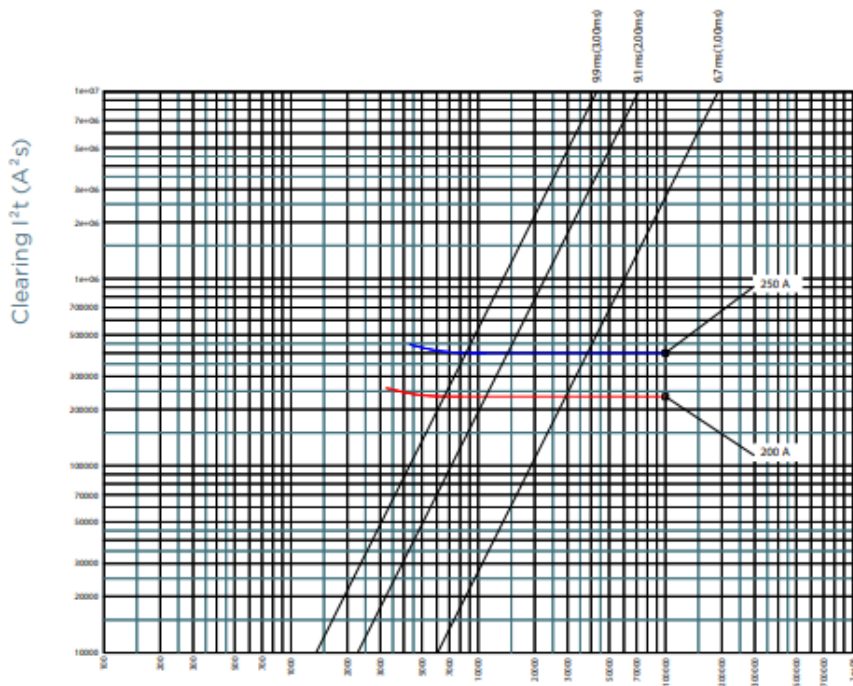
Cut-off current characteristic NH2



50 Hz RMS Symetrical prospective current (I_p)(A)

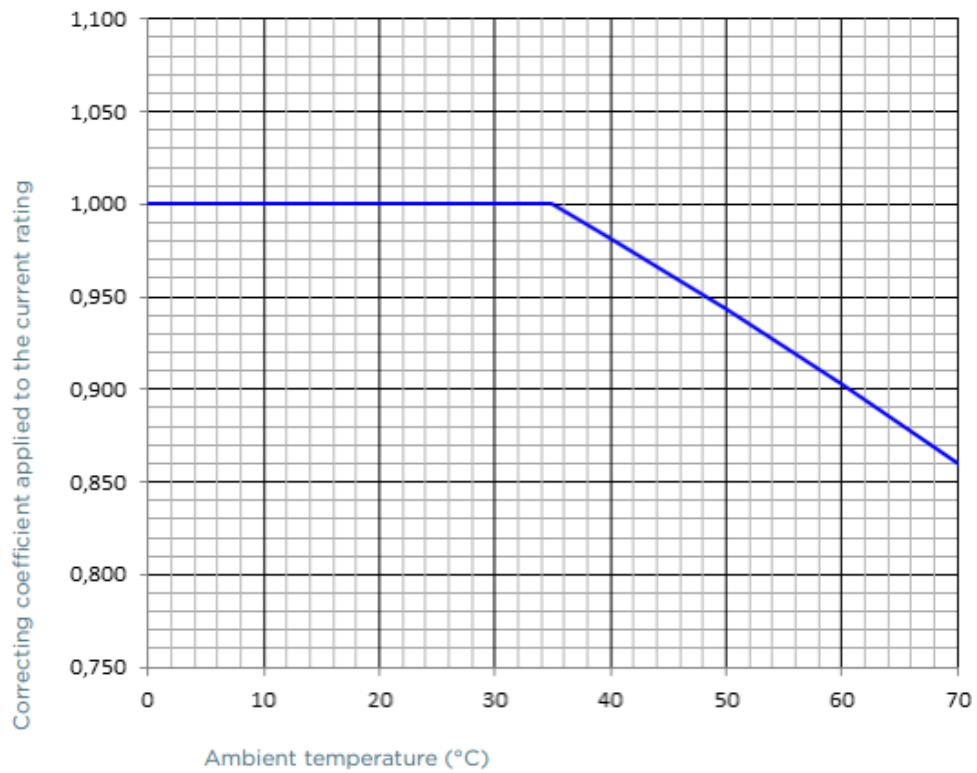
CHARACTERISTICS TOTAL I^2t CURVE

Characteristics total I^2t NH2



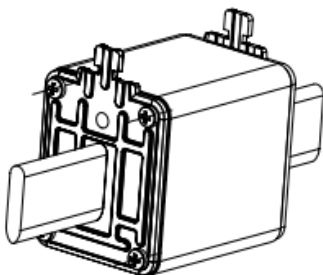
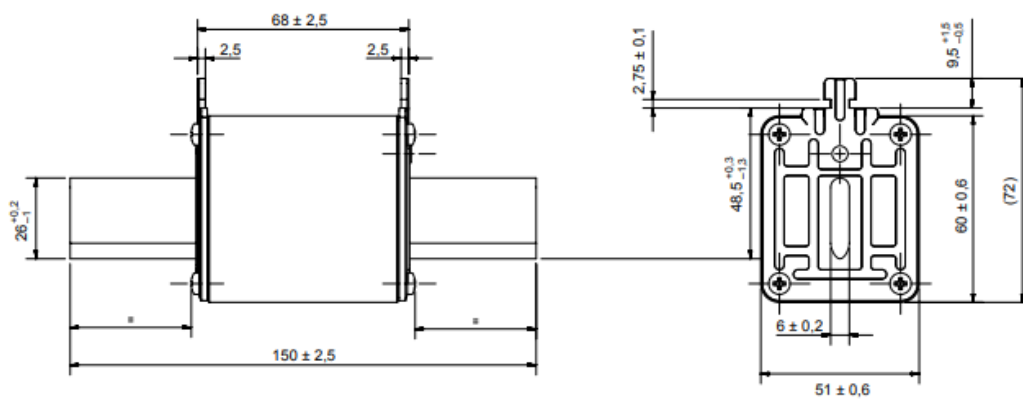
50 Hz RMS symetrical prospective current (I_p) (A)

TEMPERATURE DERATING



DIMENSIONS

NH Size 2 Plain Blade



Dimensions in mm