

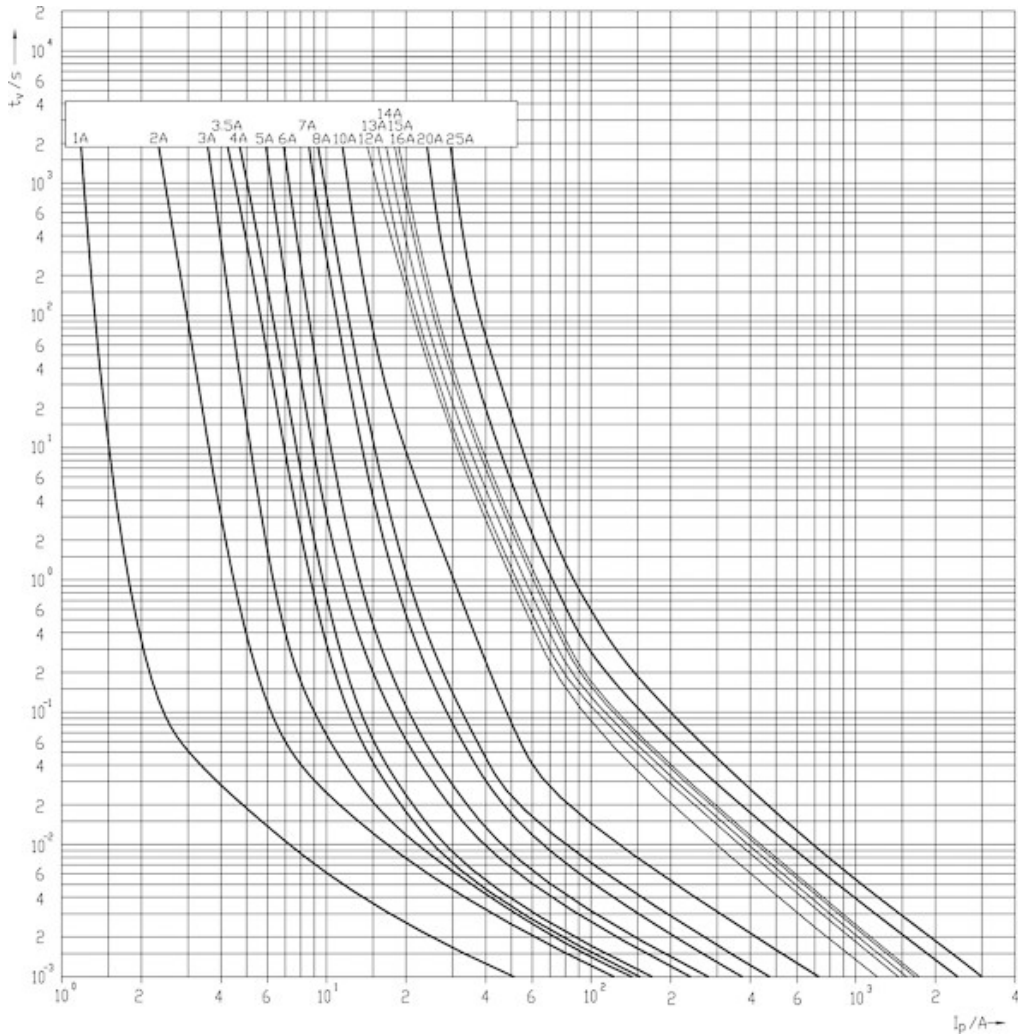
F1038PV08



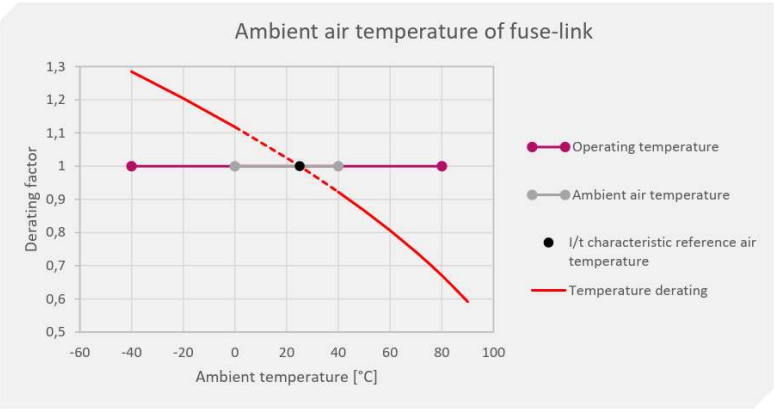
F1038PV08				
Standards				
Applicable Standards				IEC 60269-6
Technical data				
Fuse size				10x38 gPV
Rated voltage		Vn	Vdc	1000
Rated current		In	A	8
Breaking capacity		IEC	kA	30
Pre-arcing Joule integral	L/R=2ms		A <sup>2</sup> s	17
Operating Joule integral	L/R=2ms		A <sup>2</sup> s	65
Power dissipation	0,7 x In	Pd	W	0,8
	In	Pd	W	1,9
Weight			g	10



Time current characteristics



Ambient air temperature of fuse-link



Legend:

$T_{amb}$  – Ambient Temperature

TDF – Temperature Derating Factor

$I_N$  – Nominal Current of Fuse-link

$I_{TDF}$  – Nominal Current Including Temperature Derating Factor

Current calculation:  $I_{TDF} = I_N \times TDF$

Dimensions

Dimensions in mm

