



Notes	
Fuse body	Ceramic tube, laser marked, silica sand filled
Fuse element	Ag
End caps/tabs	Copper, tin plated

Use specifications	
Operating temp. limit	-40 to +100 °C
Operating humidity	Maximum 95%
M4 fixation torque	2.1 ± 0.2 N/m

iMaXX Reference	Rating [A]	Rated voltage [DC V]	Breaking Capacity [A]
EV27-001-M4	1	450	2 000
EV27-005-M4	5	450	2 000

Fusing time [s]		
Load [%]	Minimum [s]	Maximum [s]
110 %	14 400	-
350 %	-	0.5
600 %	-	0.2

Revisions			Date	Appr.	
Date	Type				
		Drawn	07/20	GRH	
		Checked	07/20	AdH	
		Standards			
		Approved	07/20	BE	
		Scale 2 : 1			
		Projection	Tolerance ± 0.2 mm unless otherwise noted		
				Title	EV27-00X-M4 series, EV fuse
				Drawing type	schematic
				Drawing number	EV27-00X-M4 drawing 1
		Sheet	1 of 1		
		Layers / Sheet	0 1 2 6 8 9	Sheet 01	

