



Notes	
Fuse body	Unsaturated Polyester (UP), closed with epoxy resin laser marked, silica sand filled
Fuse element	Copper
End caps/tabs	Copper, unplated, 1 tab stamped with fuse rating

Use specifications	
Operating temp. limit	-40 to +85 °C
M8 fixation torque	12.0 ± 1.0 N/m

iMaXX Reference	Rating [A]	Rated voltage [DC V]	Breaking Capacity [A]
EV29-150-M8	150	500	16 000
EV29-175-M8	175	500	16 000
EV29-200-M8	200	500	16 000
EV29-225-M8	225	500	16 000
EV29-250-M8	250	500	16 000
EV29-300-M8	300	500	16 000

Fusing time [s]		
Load [%]	Minimum [s]	Maximum [s]
110 %	14 400	-
200 %	5	100
300 %	0.5	15
500 %	-	1

Revisions

Date	Type	Drawn	Date	Appr.
		GRH	04/20	
		AdH	04/20	
		BE	04/20	



Scale 1 : 1

Projection



Tolerance ± 0.2 mm unless otherwise noted

Title	EV29-XXX-M8 series, EV fuse
Drawing type	schematic
Drawing number	EV29-XXX-M8 drawing 1
Sheet	1 of 1
Layers / Sheet	0 1 2 6 8 9

Sheet 01