



1	Cu alloy element, tin plated integrated heat sink
2	Fuse rating (OCR)
3	Transparent viewing window, PAR
4	Housing, color coded, PA6T

iMaXX ref.	Rating [A]	Volt [V]	Color
MGP080	80	32	red
MGP100	100	32	yellow
MGP125	125	32	green
MGP150	150	32	orange
MGP175	175	32	white
MGP200	200	32	blue
MGP225	225	32	tan
MGP250	250	32	pink
MGP300	300	32	grey
MGP350	350	32	dark green
MGP400	400	32	purple
MGP450	450	32	dark yellow
MGP500	500	32	brown

Fusing time DIN ISO 8820-5 [s]				
	80 - 250 A		300 - 500 A	
Load [%]	Minimum [s]	Maximum [s]	Minimum [s]	Maximum [s]
75 %	-	-	14400	-
100 %	14400	-	-	-
135 %	120	1,800	-	-
200 %	1	15	1	15
350 %	0.3	5	0.5	5
600 %	0.1	1	0.1	1

Revisions			Date	Appr.
Date	Type			
		Drawn	09/12	GRH
		Checked	09/12	EB
		Standards		
		Approved	09/12	AdH
		Scale 1 : 1		
		Projection	Tolerance ± 0.3 mm unless otherwise noted	
				Title
				MGP series, megaOTO fuse
				Drawing type
				schematic
				Drawing number
				MGP drawing 1
				Sheet
				1 of 1
				Layers / Sheet
				0 1 2 4 6 9



Sheet 01