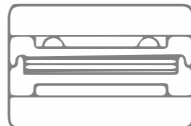


Section A - A
varies depending on rating
not to scale



Fusing time DIN ISO 8820-5 [s]				
	30 - 125 A		150 - 200 A	
Load [%]	Minimum [s]	Maximum [s]	Minimum [s]	Maximum [s]
75 %	-	-	360 000	-
100 %	360 000	-	-	-
150 %	90	3 600	-	-
200 %	3	100	1	15
300 %	0.3	3	-	-
350 %	-	-	0.3	5
500 %	0.1	1	-	-
600 %	-	-	0.1	1

Materials			
Nr.	Description	Qty	Material
1	Element	1	Cu Alloy, Sn plate
2	Housing	2	PA 6T
3	Window	2	PA R

Rating	Color	Volt	T	ϕ D	AE Ref.
[A]		[V]	[mm]	[mm]	
30	Orange	58	0.40	5.4	OBFMD030
40	Green	58	0.40	5.4	OBFMD040
50	Red	58	0.40	5.4	OBFMD050
60	Yellow	58	0.40	5.4	OBFMD060
70	Brown	58	0.40	5.4	OBFMD070
80	White	58	0.40	5.4	OBFMD080
100	Blue	58	0.40	5.4	OBFMD100
125	Pink	58	0.40	5.4	OBFMD125
150	Gray	58	0.64	6.2	OBFMD150
175	Light Brown	58	0.64	6.2	OBFMD175
200	Violet	58	0.64	6.2	OBFMD200

Revisions			Drawn	Date	Appr.
a	11/13	re-drawn, updated dimensions	Checked	09/20	BE
b	06/14	updated dimensions	Standards		
c	08/14	updated part numbers	Approved	09/20	AdH
d	09/20	Added ISO 8820-5 fusing gates			



Scale	2 : 1	Title	OBFMD series midiOTO fuse
Projection		Drawing type	schematic
Tolerance	± 0.3 mm unless otherwise noted	Drawing number	OBFMD drawing 1
		Sheet	1 of 1
		Layers / Sheet	0 1 2 3 4 6 8 9 10 Sheet 01