



### Specifications :

Body Material : Nylon with Fiber Glass  
 Cover : Thermoplastic, UL94V-0, Dark Red  
 Metal Material : Copper Alloy, gal. Sn  
 Element : AgCu Alloy  
 Interruption Ratings : 1000A 125VDC  
 Comply With : ISO 8820-10:2020,UL248  
 Filled with sand

### Order Information:

Part Number	Ampere Rating	Voltage Rating	Body Color
1623 2200	20A	125V	Yellow
1623 2250	25A		White
1623 2300	30A		Green
1623 2350	35A		Dark Green
1623 2400	40A		Orange
1623 2500	50A		Red
1623 2600	60A		Blue

### Opening Time / Pre-arcing Time:

In	1.0In		1.35In		1.6 In		2.0 In		3.5 In		6.0 In	
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
20 ~ 60A	>100h	60s	3600s	10s	200s	0.15s	60s	40ms	7s	0.04s	1s	

Tolerances : Unless Otherwise Specified		
Dimension	Critical To Function	General
< 1	+/- 0.02	+/- 0.03
1 ~ 8	+/- 0.1	+/- 0.2
8 ~ 24.995	+/- 0.15	+/- 0.25
25 ~ 99.99	+/- 0.2	+/- 0.3
Angles	+/- 1°	+/- 5°

Rev	EN	Description	Dwg	Ckd	Appd	Date
B	93092401	Modify the tolerance	Chang	Huang	Ku	2023/3/24

Material	Drawn	GLORYTECH TECHNOLOGY CO., LTD.				
	Check	Title:				
Finish	Engr	MAX Compact Blade		A4	GTQD-FUS-1623	B
	Appd	Type Automotive Fuse				
Unless Otherwise Specified		125V				
Dimensions are mm (inch)		Scale:	1:1	Dwg Size	Sht 1 of 1	Rev
Tolerances:						
.x = 1.0 (.04)						
.xx = 0.5 (.02)						
.xxx = 0.25 (.010)						
Model File Name : MAX Compact Blade Type Automotive Fuse 125V						
Drawing File Name : GTQD-FUS-1623						
Part Number : 1623 xxxx				Date:	2023/7/24	