



Specifications :

Body Material : Nylon with Fiber Glass
 Cover : Thermoplastic, UL94V-0, White
 Metal Material : Copper Alloy, gal. Sn
 Element : AgCu Alloy
 Interruption Ratings : 1000A 32VDC
 Comply With : ISO 8820-10:2020,UL248

Order Information:

Part Number	Ampere Rating	Voltage Rating	Body Color
1620 2200	20A	32V	Yellow
1620 2250	25A		White
1620 2300	30A		Green
1620 2350	35A		Dark Green
1620 2400	40A		Orange
1620 2500	50A		Red
1620 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-1620	B
	Appd	Type Automotive Fuse				
Unless Otherwise Specified		32V				
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 32V						
Drawing File Name : GTQD-FUS-1620						
Part Number : 1620 xxxx				Date:	2023/7/24	