



Order Information:

Part No.	Ampere(A)	Body color
1543 0500 280	0.5	Dark Blue
1543 1100 280	1	Black
1543 1200 280	2	Grey
1543 1300 280	3	Violet
1543 1400 280	4	Pink
1543 1500 280	5	Tan
1543 1600 280	6	Light Red
1543 1700 280	7	Light Orange
1543 1750 280	7.5	Brown
1543 1800 280	8	Light Yellow
1543 2100 280	10	Red
1543 2120 280	12	Light Pink
1543 2150 280	15	Blue
1543 2160 280	16	Light Green
1543 2200 280	20	Yellow
1543 2250 280	25	Natural
1543 2300 280	30	Green
1543 2350 280	35	Blue Green
1543 2400 280	40	Orange

Electrical Characteristics: UL248-1, SAE

% of Rated Current	Opening Time	
	0.5 ~ 30A	35 ~ 40A
100%	---	carry
110%	carry	---
135%	0.75 ~ 3600s	
200%	0.15 ~ 60s	
350%	0.04 ~ 1s	
600%	0.01 ~ 0.1s	

Specifications :

Body Material : PET
 Terminal Material : Copper Alloy, Tin Plated
 Standard : UL248 Special Purpose Fuse
 Approval File No. E498356-JFHR2/8
 Interruption Ratings : DC80V 1000A

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

Rev	EN	Description	Dwg	Ckd	Appd	Date
B	93092401	Modify the tolerance	Kao	Chvi	Ku	2004/9/24
C	107092601	UL認證通過改版	Kao	Chvi	Ku	2018/9/26

GLORYTECH TECHNOLOGY CO., LTD.

Title:
Blade Type Fuse


A4 GTQD-FUS-1543-80V C

Unless Otherwise Specified
 Dimensions are mm (inch)
 Tolerances:
 .x = 1.0 (.04)
 .xx = 0.5 (.02)
 .xxx = 0.25 (.010)

Scale: 2:1

Dwg Size Sht 1 of 1 Rev

Model File Name : Blade Type Fuse ; 80VDC ; UL Recognized
 Drawing File Name : GTQD-FUS-1543-80V
 Part Number : 1543 XXXX 280 Date: 2018/9/27