



Low Profile Mini Blade Type Automotive Fuse

Body Material : PC, Polycarbonate

Metal Material : Zinc Alloy

Interrupting : 1000A @ 32 VDC

Voltage Rating : 32 VDC

Ambient Temp : -45°C ~ +85°C

Order Information :

Part No.	Ampere(A)	Voltage(VDC)	Housing Color
1591 1200 200	2	32	Gray
1591 1300 200	3	32	Violet
1591 1400 200	4	32	Pink
1591 1500 200	5	32	Tan
1591 1750 200	7.5	32	Brown
1591 2100 200	10	32	Red
1591 2150 200	15	32	Blue
1591 2200 200	20	32	Yellow
1591 2250 200	25	32	Natural
1591 2300 200	30	32	Green

Time-Current Characteristics :

% of Ampere Rating	Opening Time
110%	100 hours Min
135%	0.75 sec. Min ; 1800 sec. Max
200%	0.15 sec. Min ; 5 sec. Max
350%	0.08 sec. Min ; 0.25 sec. Max
600%	0.03 sec. Min ; 0.1 sec. Max

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	Kao	Chyi	Ku	2004/9/24

Material		Drawn	GLORYTECH TECHNOLOGY CO., LTD.			
Finish		Check	Title:		A4	B
		Engr	Low Profile Mini Blade Type Automotive Fuse		GTQD-FUS-1591	Sht 1 of 1
		Appd				
Unless Otherwise Specified Dimensions are mm (inch) Tolerances: .x = 1.0 (.04) .xx = 0.5 (.02) .xxx = 0.25 (.010)			Scale:	4:1	Dwg Size	Rev
Model File Name : Low Profile Mini Blade Type Automotive Fuse						
Drawing File Name : GTQD-FUS-1591						
Part Number : 1591 xxxx 200					Date:	2007/1/24