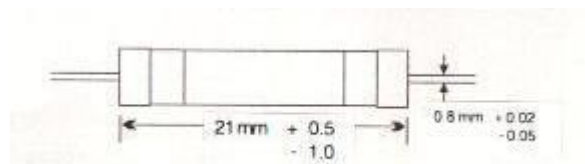






Fuse Glass (5x20 mm) with Leads Fast Blow (RQBL)

RQBL 5 X 20 mm Fuses are Low Breaking Capacity Fast Blow Fuses with Leads manufactured as per Reliance Auto Specifications based on IEC 127



Electrical Characteristics

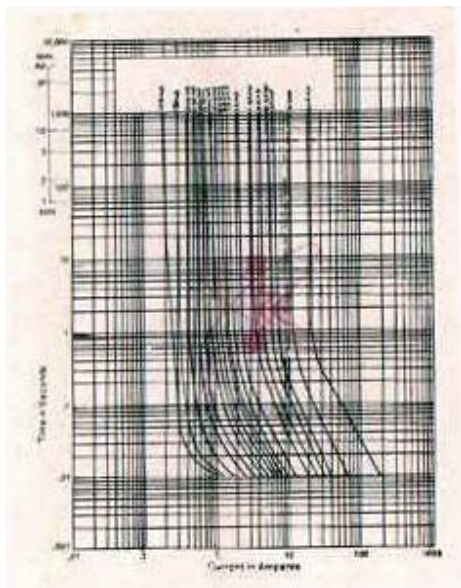
Rated Current	2.1 In	2.75 In		4 In		10 In
	Max.	Min.	Max.	Min.	Max.	Max.
32 mA to 100mA(Inclusive)	30 min	10 ms	500 ms	3 ms	100 ms	20 ms
Above 100mA to 10 Amp	30 min	50 ms	2sec.	10 ms	300 ms	20 ms

Part Number	Current Rating
RQBL-100	100 mA
RQBL-125	125 mA
RQBL-152	150 mA
RQBL-200	200 mA
RQBL-250	250 mA
RQBL-300	300 mA
RQBL-315	315 mA
RQBL-350	350 mA
RQBL-400	400 mA
RQBL-500	500 mA
RQBL-630	630 mA
RQBL-800	800 mA
RQBL-1	1 A
RQBL-1.25	1 A 25
RQBL-1.5	1 A 5
RQBL-1.6	1 A 6
RQBL-2	2 A
RQBL-2.5	2 A 5
RQBL-3	3 A
RQBL-3.15	3 A 15
RQBL-4	4 A
RQBL-5	5 A
RQBL-6.3	6 A 3
RQBL-8	8 A
RQBL-10	10 A



Fuse Glass (5x20 mm) Fast Blow (RQB)

RQB (5 x 20 mm) Fuses are Low Breaking Capacity Quick Acting Fuses Manufactured As Per CEI/IEC 127-2 and JSS 51901 Specifications Style FA02-A.



Mechanical Dimensions

Dimensions	Milimeter	
Diameter	5.20 + 0.1/ -0.2	
Length	20.00 ± 0.5	

Electrical Characteristics

Rated Current	2.1 In	2.75 In		4 In		10 In
	Max.	Min.	Max.	Min.	Max.	Max.
32 mA to 100mA(Inclusive)	30 min	10 ms	500 ms	3 ms	100 ms	20 ms
Above 100mA to 10 Amp	30 min	50 ms	2sec.	10 ms	300 ms	20 ms

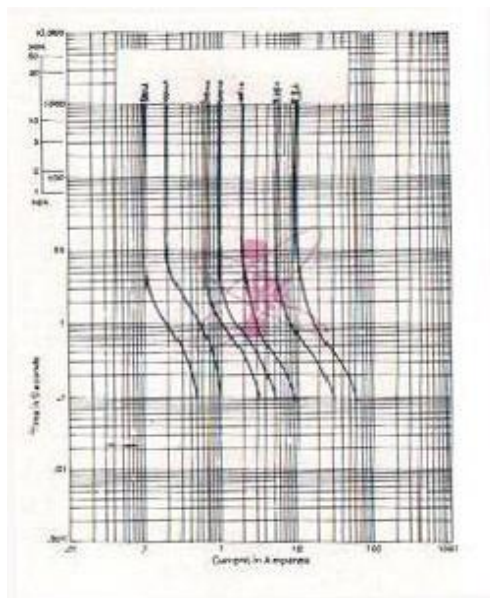


Part Number	Current Rating
RQB-100	100 mA
RQB-125	125 mA
RQB-150	150 mA
RQB-200	200 mA
RQB-250	250 mA
RQB-300	300 mA
RQB-315	315 mA
RQB-350	350 mA
RQB-400	400 mA
RQB-500	500 mA
RQB-630	630 mA
RQB-800	800 mA
RQB-1	1 A
RQB-1.25	1 A 25
RQB-1.5	1 A 5
RQB-1.6	1 A 6
RQB-2	2 A
RQB-2.5	2 A 5
RQB-3	3 A
RQB-3.15	3 A 15
RQB-4	4 A
RQB-5	5 A
RQB-6.3	6 A 3
RQB-8	8 A
RQB-10	10 A



Fuse Glass (5x20 mm) Slow Blow (RTA)

RTA Fuses are Low Breaking Capacity Slow Blow/Time Lag Fuses Manufactured As Per CEI/ IEC 127-2 and JSS 51901 Specifications Style FA02-C



Mechanical Dimensions

Dimensions	Milimeter	
Diameter	$5.20 + 0.1 / -0.2$	
Length	20.00 ± 0.5	

Electrical Characteristics

Rated Current	2.1 In	2.75 In		4 In		10 In	
	Max.	Min.	Max.	Min.	Max.	Min.	Max
32 mA to 100mA(Inclusive)	2 min	200 ms	10 Sec	40 ms	3 Sec	20 ms	300 ms
Above 100mA to 10 Amp	2 min	600 ms	10 Sec	150 ms	3 Sec	20 ms	300 ms

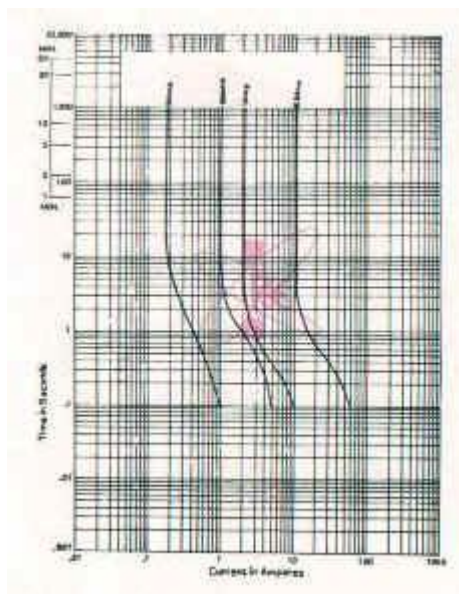


Part Number	Current Rating
RTA-32	32 mA
RTA-40	40 mA
RTA-50	50 mA
RTA-63	63 mA
RTA-80	80 mA
RTA-100	100 mA
RTA-200	200 mA
RTA-250	250 mA
RTA-300	300 mA
RTA-315	315 mA
RTA-350	350 mA
RTA-400	400 mA
RTA-500	500 mA
RTA-630	630 mA
RTA-800	800 mA
RTA-1	1 A
RTA-1.25	1 A 25
RTA-1.5	1 A 5
RTA-1.6	1 A 6
RTA-2	2 A
RTA-2.5	2 A 5
RTA-3	3 A
RTA-3.15	3 A 15
RTA-4	4 A
RTA-5	5 A
RTA-6.3	6 A 3
RTA-8	8 A
RTA-10	10 A



Fuse Glass (6.3 x 32 mm) Slow Blow (RTC)

RTC Fuses are Low Breaking Capacity Slow Blow Fuses Manufactured As Per Reliance Specifications based on CEI/ IEC 127-2



Mechanical Dimensions

Dimensions	Milimeter	
Diameter	6.35 ± 0.1	
Length	$31.8 + 0.7 / -0.8$	

Electrical Characteristics

Rated Current	2.1 In	2.75 In		4 In		10 In	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.
32 mA to 100mA(Inclusive)	2 min	200 ms	10 Sec	40 ms	3 Sec	20 ms	300 ms
Above 100mA to 10 Amp	2 min	600 ms	10 Sec	150 ms	3 Sec	20 ms	300 ms



Part Number	Current Rating
RTC-32	32 mA
RTC-400	40 mA
RTC-500	50 mA
RTC-63	63 mA
RTC-80	80 mA
RTC-100	100 mA
RTC-200	200 mA
RTC-250	250 mA
RTC-300	300 mA
RTC-315	315 mA
RTC-350	350 mA
RTC-400	400 mA
RTC-500	500 mA
RTC-630	630 mA
RTC-800	800 mA
RTC-1	1 A
RTC-1.25	1 A 25
RTC-1.5	1 A 5
RTC-1.6	1 A 6
RTC-2	2 A
RTC-2.5	2 A 5
RTC-3	3 A
RTC-3.15	3 A 15
RTC-4	4 A
RTC-5	5 A
RTC-6.3	6 A 3
RTC-8	8 A
RTC-10	10 A



Fuse Glass (6.35 x 25 mm) Fast Blow (RQGS)

RQGS Glass Cartridge Fuses are Low Breaking Capacity Fuses Manufactured As Per Automobile Specification.

Mechanical Dimensions

Dimensions	Milimeter	
Diameter	6.35 ± 0.1	
Length	25 ± 0.5	

Electrical Characteristics

Rated Current	Time	
	Min.	Max.
1.5 In	30 min	-
3 In	-	10 Sec

Part Number	Current Rating
RQGS-4	4 A
RQGS-5	5 A
RQGS-6.5	6 A 5
RQGS-7A	7 A
RQGS-8A	8 A
RQGS-10A	10 A
RQGS-15	15 A
RQGS-25	25 A
RQGS-30	30 A
RQGS-35	35 A



Fuse Glass Cartridge (6.35 x 30 mm) Fast Blow(RQD)

RQD Fuses are Low Breaking Capacity Fuses Manufactured As Per Auto SAE J554 Specification.

Mechanical Dimensions

Dimensions	Milimeter	
Diameter	6.35 ± 0.1	
Length	30 ± 0.8	

Electrical Characteristics

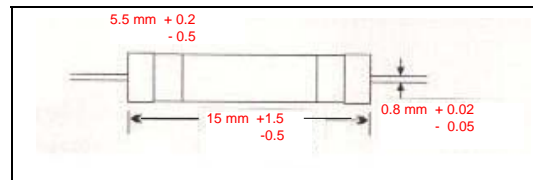
Rated Current	Time	
	Min.	Max.
1.1 In	4 Hrs	-
1.35 In	-	1 Hr
2 In	-	10 Sec

Part Number	Current Rating
RQD-4	4 A
RQD-5	5 A
RQD-6.5	6 A 5
RQD-7	7 A
RQD-8	8 A
RQD-10	10 A
RQD-15	15 A
RQD-25	25 A
RQD-30	30 A
RQD-35	35 A



Fuse Glass (5x15 mm) with Leads Fast Blow (RQBEL/RQBELR)

RQBEL 5 X 15 mm Fuses are Low Breaking Capacity Fast Blow Fuses with Leads manufactured as per Reliance Auto Specifications based on IEC 127



Electrical Characteristics

Rated Current	2.1 In	2.75 In		4 In		10 In
	Max.	Min.	Max.	Min.	Max.	Max.
32 mA to 100mA(Inclusive)	30 min	10 ms	500 ms	3 ms	100 ms	20 ms
Above 100mA to 10 Amp	30 min	50 ms	2sec.	10 ms	300 ms	20 ms

Part Number	Current Rating
RQBEL-1	1 A
RQBEL-1.25	1 A 25
RQBEL-1.5	1 A 5
RQBEL-1.6	1 A 6
RQBEL-2	2 A
RQBEL-2.5	2 A 5
RQBEL-3	3 A
RQBEL-3.15	3 A 15
RQBEL-4	4 A
RQBEL-5	5 A
RQBEL-6.3	6 A 3
RQBEL-8	8 A
RQBEL-10	10 A

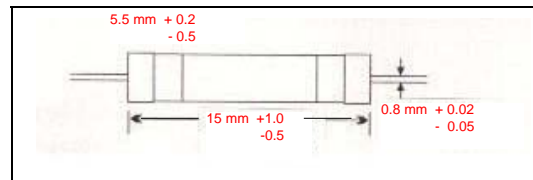
R Q B E L R

- Nil for Normal/R for ROHS
- With Lead
- 5 x 15
- Quick Blow
- Model



Fuse Glass (5x15 mm) with Leads Fast Blow (RQBEL)

RQBEL 5 X 15 mm Fuses are Low Breaking Capacity Fast Blow Fuses with Leads manufactured as per Reliance Auto Specifications based on IEC 127



Electrical Characteristics

Rated Current	2.1 In	2.75 In		4 In		10 In
	Max.	Min.	Max.	Min.	Max.	Max.
32 mA to 100mA(Inclusive)	30 min	10 ms	500 ms	3 ms	100 ms	20 ms
Above 100mA to 10 Amp	30 min	50 ms	2sec.	10 ms	300 ms	20 ms

Part Number	Current Rating
RQBEL-1	1 A
RQBEL-1.25	1 A 25
RQBEL-1.5	1 A 5
RQBEL-1.6	1 A 6
RQBEL-2	2 A
RQBEL-2.5	2 A 5
RQBEL-3	3 A
RQBEL-3.15	3 A 15
RQBEL-4	4 A
RQBEL-5	5 A
RQBEL-6.3	6 A 3
RQBEL-8	8 A
RQBEL-10	10 A

RELIANCE ELECTRONICS



Fuse is vital but neglected component. Proper selection and good quality will ensure protection of costly components and instruments. But unless proper care is taken in selection, fuse becomes

A NUISANCE OR A SHOW PIECE.

Good quality and proper selection is must if you want to protect your instrument.

We are proud to state that Reliance Fuse exactly maintains the time current characteristics as fuse is supposed to. And this has been confirmed by number of renowned laboratories in India.

SPECIFICATIONS

Reliance Fuse specifications are based on

CEI/IEC 127-2 &
JSS 51901 Style FA02-A
FA02-C

APPROVALS

Reliance fuses are approved by LCSO, C-DOT, CACT and many other leading laboratories such as Philips, BEL etc.

We also manufacture as per American (UL or MIL specification) or British specifications as per requirement of customers.

Other different types of fuses that we make are

- 1) Ceramic Body
- 2) Fiber Body
- 3) Special Miniature Type
- 4) Glass Fuses With Leads
- 5) Micro-Fuses With Leads

With the rich experience in manufacturing of fuses we are capable of catering any special requirement of the customers.

For special types please contact with original samples.