

ELECTROCOMP

Complete solutions. **Do it better.**

FUSE CATALOGUE

2017

EX-STOCK



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ELECTROCOMP
Complete solutions. Do it better.

GLASS TUBE FUSE (FAST-BLOW)

RoHS & Pb-Free

Ø5.2x20mm



<u>PART NUMBER</u>	<u>RATING CURRENT</u>	<u>RATING VOLTAGE</u>
0.1A5X20F	100mA	250V
0.125A5X20F	125mA	250V
0.16A5X20F	160mA	250V
0.2A5X20F	200mA	250V
0.25A5X20F	250mA	250V
0.315A5X20F	315mA	250V
0.4A5X20F	400mA	250V
0.5A5X20F	500mA	250V
0.63A5X20F	630mA	250V
0.8A5X20F	800mA	250V
1A5X20F	1A	250V
1.25A5X20F	1.25A	250V
1.5A5X20F	1.5A	250V
1.6A5X20F	1.6A	250V
2A5X20F	2A	250V
2.5A5X20F	2.5A	250V
3A5X20F	3A	250V
3.15A5X20F	3.15A	250V
4A5X20F	4A	250V
5A5X20F	5A	250V
6.3A5X20F	6.3A	250V

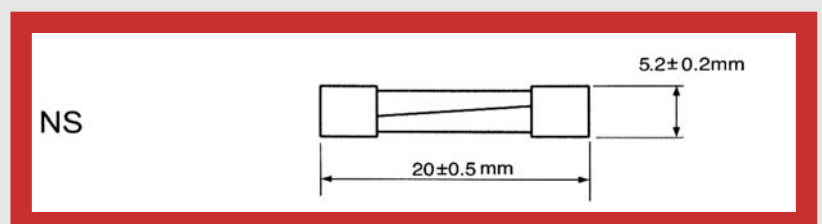
INTERRUPTING RATING:

35A OR 10In

WHICHEVER IS GREATER

ELECTRICAL CHARACTERISTICS

RATING		BLOWING TIME
2.1In	MAX	30min
2.75In	MIN	50ms
	MAX	2sec
4In	MIN	10ms
	MAX	300ms
10In	MAX	20ms





GLASS TUBE FUSE (SLOW-BLOW)

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RoHS & Pb-Free

Ø5.2x20mm



<u>PART NUMBER</u>	<u>RATING CURRENT</u>	<u>RATING VOLTAGE</u>
0.1A5X20S	100mA	250V
0.125A5X20S	125mA	250V
0.15A5X20S	150mA	250V
0.16A5X20S	160mA	250V
0.2A5X20S	200mA	250V
0.25A5X20S	250mA	250V
0.3A5X20S	300mA	250V
0.315A5X20S	315mA	250V
0.35A5X20S	350mA	250V
0.4A5X20S	400mA	250V
0.5A5X20S	500mA	250V
0.6A5X20S	600mA	250V
0.63A5X20S	630mA	250V
0.75A5X20S	750mA	250V
0.8A5X20S	800mA	250V
1A5X20S	1A	250V
1.25A5X20S	1.25A	250V
1.5A5X20S	1.5A	250V
1.6A5X20S	1.6A	250V
2A5X20S	2A	250V
3A5X20S	3A	250V
3.15A5X20S	3.15A	250V
3.5A5X20S	3.5A	250V
4A5X20S	4A	250V
5A5X20S	5A	250V
6A5X20S	6A	250V
6.3A5X20S	6.3A	250V

INTERRUPTING RATING:

35A OR 10In

WHICHEVER IS GREATER

ELECTRICAL CHARACTERISTICS

RATING		BLOWING TIME
2.1In	MAX	30min
	MIN	600ms
2.75In	MAX	10sec
	MIN	150ms
4In	MAX	3sec
	MIN	20ms
10In	MAX	300ms



GLASS TUBE FUSE (FAST-BLOW)

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RoHS & Pb-Free

Ø6.35x31.8mm



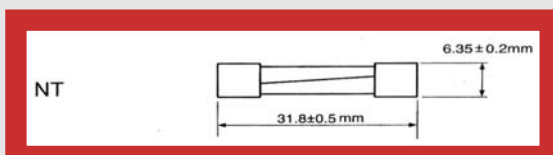
INTERRUPTING RATING:

35A OR 10In

WHICHEVER IS GREATER

ELECTRICAL CHARACTERISTICS

RATING		BLOWING TIME
2.1In	MAX	30min
2.75In	MIN	10ms
	MAX	2sec
4In	MIN	5ms
	MAX	300ms
10In	MAX	20ms



<u>PART NUMBER</u>	<u>RATING CURRENT</u>	<u>RATING VOLTAGE</u>
0.1A6X32F	100mA	250V
0.2A6X32F	200mA	250V
0.25A6X32F	250mA	250V
0.3A6X32F	300mA	250V
0.315A6X32F	315mA	250V
0.35A6X32F	350mA	250V
0.4A6X32F	400mA	250V
0.5A6X32F	500mA	250V
0.6A6X32F	600mA	250V
0.63A6X32F	630mA	250V
0.75A6X32F	750mA	250V
0.8A6X32F	800mA	250V
1A6X32F	1A	250V
1.25A6X32F	1.25A	250V
1.5A6X32F	1.5A	250V
1.6A6X32F	1.6A	250V
2A6X32F	2A	250V
2.5A6X32F	2.5A	250V
3A6X32F	3A	250V
3.15A6X32F	3.15A	250V
3.5A6X32F	3.5A	250V
4A6X32F	4A	250V
5A6X32F	5A	250V
6A6X32F	6A	250V
6.3A6X32F	6.3A	250V
7A6X32F	7A	250V
8A6X32F	8A	250V
10A6X32F	10A	250V
12A6X32F	12A	250V
15A6X32F	15A	250V



GLASS TUBE FUSE (SLOW-BLOW)

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Ø6.35x31.8mm



<u>PART NUMBER</u>	<u>RATING CURRENT</u>	<u>RATING VOLTAGE</u>
0.1A6X32S	100mA	250V
0.2A6X32S	200mA	250V
0.25A6X32S	250mA	250V
0.3A6X32S	300mA	250V
0.315A6X32S	315mA	250V
0.35A6X32S	350mA	250V
0.4A6X32S	400mA	250V
0.5A6X32S	500mA	250V
0.6A6X32S	600mA	250V
0.63A6X32S	630mA	250V
0.75A6X32S	750mA	250V
0.8A6X32S	800mA	250V
1A6X32S	1A	250V
1.25A6X32S	1.25A	250V
1.5A6X32S	1.5A	250V
1.6A6X32S	1.6A	250V
2A6X32S	2A	250V
2.5A6X32S	2.5A	250V
3A6X32S	3A	250V
3.15A6X32S	3.15A	250V
3.5A6X32S	3.5A	250V
4A6X32S	4A	250V
5A6X32S	5A	250V
6A6X32S	6A	250V
6.3A6X32S	6.3A	250V
7A6X32S	7A	250V
8A6X32S	8A	250V
10A6X32S	10A	250V

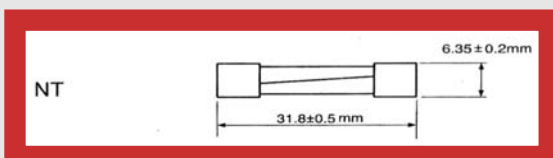
INTERRUPTING RATING:

35A OR 10In

WHICHEVER IS GREATER

ELECTRICAL CHARACTERISTICS

RATING		BLOWING TIME
2.1In	MAX	30min
	MIN	10ms
2.75In	MAX	2sec
	MIN	5ms
4In	MAX	300ms
	MIN	20ms
10In	MAX	20ms





PART NUMBER: FUSEHOLD/1
RATING: 250V 10A
SIZE: 5MM X 20 MM
TYPE: VERTICAL MOUNT



PART NUMBER: FUSEHOLD/2
RATING: 250V 6.3A
SIZE: 5 MM X 20 MM
TYPE: PANEL MOUNT



PART NUMBER: FUSEHOLD/6
RATING: 250V
SIZE: 5 MM X 20 MM
TYPE: PANEL MOUNT



PART NUMBER: MF501/2
RATING: 250V 10A
SIZE: 5 MM X 20 MM
TYPE: PANEL MOUNT



PART NUMBER: MF502
RATING: 250V 10A
SIZE: 6 MM X 32 MM
TYPE: PANEL MOUNT



PART NUMBER: FUSEHOLD/8
SIZE: 5 MM X 20 MM
TYPE: IN-LINE



PART NUMBER: FUSEHOLD/9
SIZE: BLADE
TYPE: IN-LINE



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FUSE HOLDERS



PART NUMBER:

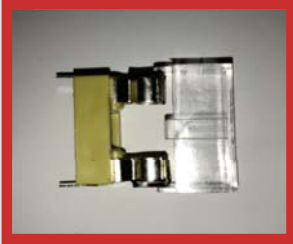
FUSEHOLD13

SIZE:

MINI-BLADE

TYPE:

IN-LINE



PART NUMBER:

36073-1K/1

RATING:

250V 6A

SIZE:

5MM X 20MM

TYPE:

T/H



PART NUMBER:

36073-1K/2

RATING:

250V 6A

SIZE:

5MM X 20MM

TYPE:

T/H



PART NUMBER:

FUSECLIP

RATING:

250V 10A

SIZE:

5MM X 20MM




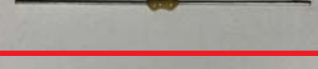
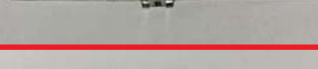
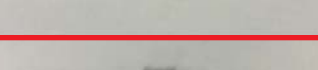



TYPE:





T/H



Electrocomp headoffice at Linbro Business Park in Sandton, Johannesburg












<u>PART NUMBER</u>	<u>CURRENT</u>	<u>VOLTAGE</u>	<u>IMAGE</u>
PICO-,062A	0.062A	125V FAST ACTING	
PICO-,063A	0.063A	125V	
PICO,25A1	0.25A	125V	
PICO-0,5A	0.5A	125V	
PICO-1A	1A	125V	
PICO-2A	2A	125V	
PICO-2,5A	2.5A	125V	
PICO-3A	3A	125V	
PICO-10A	10A	125V	

<u>THERMAL CUT-OUT</u>		
<u>PART NUMBER</u>	<u>TEMPERATURE</u>	<u>IMAGE</u>
TCO/60DEG	60 DEGREES	
TCO/80DEG	80 DEGREES	
TCO/90DEG	90 DEGREES	
TCO/100DEG	100 DEGREES	



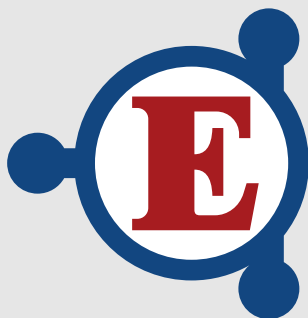
<u>NUMBER</u>	<u>CURRENT</u>	<u>VOLTAGE</u>	<u>IMAGE</u>
3ABLADE	3A	32V	
3ABLADE/1	3A MINI BLADE	32V	
4ABLADE	4A	32V	
5ABLADE	5A	32V	
5ABLADE/1	5A MINI BLADE	32V	
10ABLADE/1	10A MINI BLADE	32V	
15ABLADE/1	15A MINI BLADE	32V	
20ABLADE/1	20A MINI BLADE	32V	
25ABLADE	25A	32V	
30ABLADE	30A	32V	
30ABLADE/1	30A MINI BLADE	32V	



<u>NUMBER</u>	<u>V MAX VOLTS</u>	<u>I HOLD</u>	<u>I TRIP</u>	<u>PACKAGE</u>	<u>IMAGE</u>
MF-MSMF010	60V	0.1A	0.3A	SMD 1812	
MF-MSMF020	30V	0.2A	0.4A	SMD 1812	
MF-MSMF050	15V	0.5A	1A	SMD 1812	
MF-MSMF160	8V	1.6A	2.8A	SMD 1812	
MF-NSMF020 (MF-NSMF020-2)	30V	0.2A	0.4A	SMD 1206	
MF-NSMF075	6V	0.75A	1.5A	SMD 1206	
MF-R010	60V	0.1A	0.2A	RADIAL	
MF-R020	60V	0.20A	0.4A	RADIAL	
MF-R025	60V	0.25A	0.5A	RADIAL	
MF-R030	60V	0.3A	0.6A	RADIAL	
MF-R040	60V	0.4A	0.8A	RADIAL	
MF-R050	60V	0.5A	1A	RADIAL	
MF-R075	60V	0.75A	1.5A	RADIAL	
MF-R090	60V	0.9A	1.8A	RADIAL	
MF-R110	30V	1.1A	2.2A	RADIAL	
MF-R135	30V	1.35A	2.7A	RADIAL	



<u>PART NUMBER</u>	<u>V MAX VOLTS</u>	<u>I HOLD</u>	<u>I TRIP</u>	<u>PACKAGE</u>	<u>IMAGE</u>
MF-R160	30V	1.6A	3.2A	RADIAL	BOURNS®
MF-R185	30V	1.85A	3.7A	RADIAL	BOURNS®
MF-R250	30V	2.5A	5A	RADIAL	BOURNS®
MF-R300	30V	3A	6A	RADIAL	BOURNS®
MF-R400	30V	4A	8A	RADIAL	BOURNS®
MF-R600	30V	6A	12A	RADIAL	BOURNS®
MF-R700	30V	7A	14A	RADIAL	BOURNS®
MF-R900	30V	9A	18A	RADIAL	BOURNS®
MF-R1100	16V	11A	22A	RADIAL	AS ABOVE
MF-RX014 (MF-RX014/250-0)	60V	0.145A		RADIAL	BOURNS®
MF-RX018 (MF-RX018/250-2)	60V	0.18A		RADIAL	BOURNS®
MF-RX110	60V	1.1A	2.2A	RADIAL	BOURNS®
MF-SM013 (MF-SM013/250-2)	60V	0.13A		SMD	BOURNS®
MF-SM030	60V	0.3A	0.6A	SMD	BOURNS®
MF-SM050	60V	0.5A	1A	SMD	BOURNS®
MF-SM075	30V	0.75A	1.5A	SMD	BOURNS®
MF-SM100 (MF-MS100/33)	33V	1.10A	2.2A	SMD	BOURNS®



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