



Miniature glass fuses 20 x 5 mm

Miniature glass fuse links with low breaking capacity, intended for small currents. Provide protection against overloads and short circuits in electronic equipment, household, telecommunications and small transformers or motors.

Available with quick acting (F) characteristics.

Manufactured according to IEC and EN standards with glass tube and nickel plated copper alloy contact caps.

type	rated current	rated voltage	breaking capacity	description	dimensions (mm)
Standard glass fuses 20 x 5 mm					
5120025	0.25A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120050	0.50A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120063	0.63A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120100	1.0A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120125	1.25A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120160	1.6A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120200	2.0A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120250	2.5A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120315	3.15A	250V	35A	(F) fast acting cylindrical glass fuse	20 x 5
5120400	4.0A	250V	10 x In	(F) fast acting cylindrical glass fuse	20 x 5
5120500	5.0A	250V	10 x In	(F) fast acting cylindrical glass fuse	20 x 5
5120630	6.3A	250V	10 x In	(F) fast acting cylindrical glass fuse	20 x 5
5021000*	10.0A	250V	10 x In	(F) fast acting cylindrical glass fuse	20 x 5
5021600*	16.0A	250V	10 x In	(F) fast acting cylindrical glass fuse	20 x 5

* Overtopping fuses

Fuse holders for 20 x 5 mm glass fuses

- Protection against electric shock: I-II
- Impulse withstand bet. Terminals: > 4.0 kV
- Admissible ambient temperature: -30°C to 85°C
- Pollution degree: 3
- Flame class rating: UL 94 VO

type	rated current	rated voltage	mounting	description	for fuse (mm)
PCB mount fuse holders					
PTF/78	6.3A	250V	PCB	PCB mount fuse holder	20 x 5
BS232VE				protection cover for above PTF/78 fuse holder	
PTF/45	10A	250V	PCB	PCB vertical mounting fuse holder	20 x 5
PTF/50	10A	250V	PCB	PCB horizontal mounting fuse holder	20 x 5
Panel mount fuse holder (knurled knob) access - L 34.2 mm extends 11 mm outside panel					
PTF/30	10A	250V	panel	panel mount Ø13 mm fuse holder	20 x 5
Panel mount fuse holder (flat blade) access - L 37.5 mm extends 5.5 mm outside panel					
PTF/35	10A	250V	panel	panel mount Ø12.7 mm fuse holder	20 x 5
In-line shocksafe fuse holder					
PTF/80A	6.3A	250V	in-line	in-line shocksafe fuse holder	20 x 5