IEC Miniature Fuse Bases

Open type

FUSE BASES

MINIATURE FUSE BASES & HOLDERS



Mersen open fuseholders for 5x20 miniature fuses feature a simple, efficient design, ideal for applications requiring easy access to the fuse. With protection class I or II and IPOO rating, they are suitable for environments where protection against direct contact is not required. Their maximum contact resistance of 5 to 10 m Ω guarantees reliable electrical performance, and their UL94VO material offers high resistance to flammability.

TECHNICAL DATA OVERVIEW

Voltage	250VAC
Amper (A)	6.3 A
IEC resistance voltage	1.5 kV
Frequency	50Hz / 60Hz
Contact resistance	5/10 mΩ MAX
Power rating	2.6 W
Mounting	Solder pin - mounting on printed circuit
Product Size	For minitaure fuses size 5x20
Number of poles	1-Pole

FEATURES & BENEFITS

• Protection class: I o II

• Index of protection: IP00

• Contact resistance: 5/10 mΩ MAX

• Flammability rating: UL94V0

• Operating temperature : -30°C to +120°C

• Compliance: lead-free and ROHS

• Impact safety category: PC1

APPLICATIONS

• For miniature fuse 5x20

STANDARDS

• IEC 60127-6



PRODUCT RANGE

IEC Miniature Fuse Bases - Open type PTF 76/78 /10





Catalog number	Item number	Designation	Package
MISIPTF76	J208227	SI PTF 76	10
MISIPTF78	K208228	SI PTF 78	10

MISIPTF76



IEC Miniature Fuse Bases - Open type PTF 15/15B /10







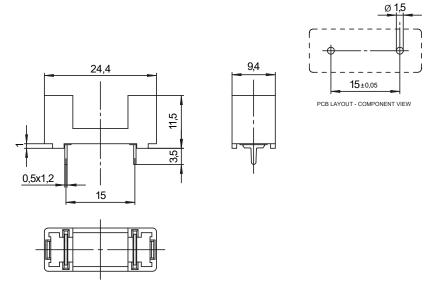
MISIPTF15B

IEC Miniature Fuse Bases - Open type PTF 15/15B /1000

Catalog number	Reference number	Designation	Package
MISIPTF15/1000	P204943T	SIPTF 15/1000	1000

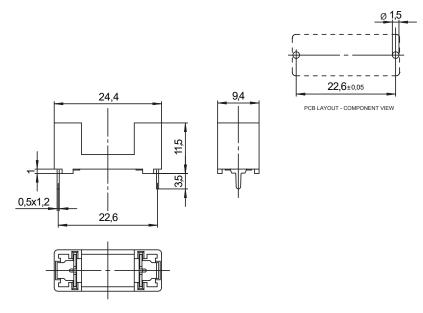
DIMENSIONS

J208227- SI PTF 76



Dimensions in mm

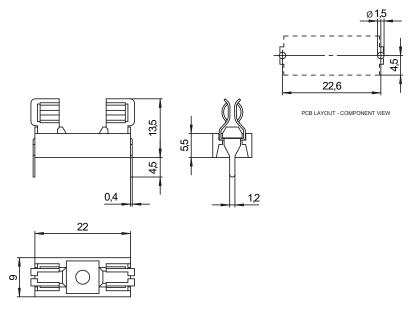
K208228 - SI PTF 78



Dimensions in mm

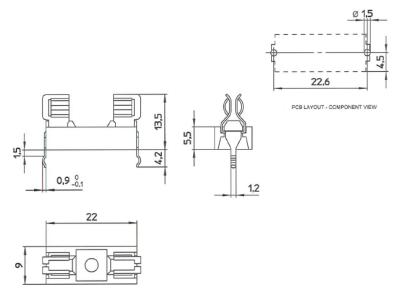
DIMENSIONS

P204943- SI PTF 15



Dimensions in mm

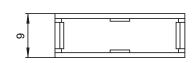
W202074 - SI PTF 15 B



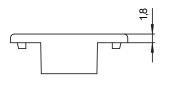
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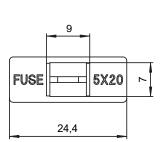
DIMENSIONS

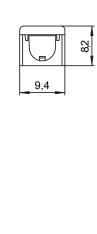
L208229 - CAPOT BS POUR SI PTF 76 & 78

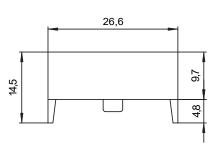


S204946 - CAPOT 140 POUR SI PTF 15 & 15B











Dimensions in mm

Dimensions in mm

TECHNICAL CHARACTERISTICS

Fuse-holder materials open

	Contact cover	Insulation
PTF 15 - PTF 15B	Copper alloy	PPOmG20
PTF 76 - PTF 78	Copper alloy	PA6/66
Hood		PA6/66