



Wickmann Fuses

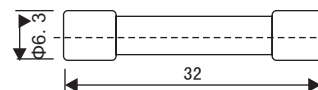
Wickmann_19343 Series Fuses

Detailed product specifications are available on: us.100y.com.tw



- Rated voltage: 250Vac
- Material: glass tube, brass caps, nickel-plated
- Characteristic: T (time-lag, slow blow, delay)
- Size: 6. 3x32mm 0. 25" x1. 25"
- Approvals: UL-198G, UL-E7006, CSA-LR51378, CE

Rated current	Test currents	
	135%Irat	200%Irat
62mA~3A 4A~8A	<1h	5s~120s 12s~120s



Part No.	Product No.	Manufacturer	Description	Amps mA/A	Volt.	Size
9217	19343-1.25A	Wickmann	Wickmann 19343 Series Miniature Fuse	1.25A	250Vac	6.3mm ϕ *30mm
9218	19343-1.6A	Wickmann	Wickmann 19343 Series Miniature Fuse	1.6A	250Vac	6.3mm ϕ *30mm
9216	19343-1A	Wickmann	Wickmann 19343 Series Miniature Fuse	1A	250VAC	6.3mm ϕ *30mm
9220	19343-2.5A	Wickmann	Wickmann 19343 Series Miniature Fuse	2.5A	250Vac	6.3mm ϕ *30mm
9219	19343-2A	Wickmann	Wickmann 19343 Series Miniature Fuse	2A	250Vac	6.3mm ϕ *30mm
9221	19343-3A	Wickmann	Wickmann 19343 Series Miniature Fuse	3A	250Vac	6.3mm ϕ *30mm
9224	19343-6.25A	Wickmann	Wickmann 19343 Series Miniature Fuse	6.25A	250Vac	6.3mm ϕ *30mm

Wickmann_19275 Series Fuses

Detailed product specifications are available on: us.100y.com.tw



SPECIFICATION

Materials:

Body: ceramic tube Heat shrink tube
Plug-on caps: copper alloy, tin plated

Operating temperature

-25°C to +70°C (consider de-rating)

Climatic category

-25°C/+70°C/21 days (EN 60068-1. 3)

Stock conditions

+10°C to +60°C
relative humidity \leq 75% yearly average

Without dew, maximum value for 30 days-95%

Vibration resistance

24 cycles at 15 min. each
(EN 60068-6)

10-60Hz at 0. 75mm amplitude

60-2000Hz at 10g acceleration

Solderability

260°C, \leq 3 sec. (Wave)

350°C, \leq 1 sec. (Hand)

Soldering heat resistance

260°C, 5sec, (IEC 60068-2-20)

Unit weight

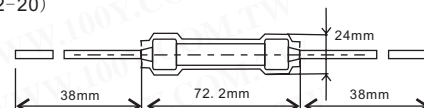
0. 38g (approx)

FEATURES

- Reduced PCB space requirements
- Auto-insertable from tape
- Internationally approved
- Low internal resistance
- Vibration resistant

Limits for pre-arcing time

Rated current	2. 0x1rated	2. 0x1rated
63mA~10. 00A	<60s	<5s
15. 00A	<60s	<10s



Part No.	Product No.	Manufacturer	Description	Amps mA/A	Volt.	Certific
9210	19275-0.125A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	0.125mA	125Vac	
27018	19275-1.50A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	1.50A	125V	UL248-14
9215	19275-10A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	10A	125Vac	
27023	19275-15.00A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	15.00A	32V	UL248-14
5631	19275-1A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	1	125VAC	
27020	19275-2.50A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	2.50A	125V	UL248-14
27014	19275-250mA	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	250mA	125V	UL248-14
9212	19275-2A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	2A	125Vac	
27021	19275-3.50A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	3.50A	125V	UL248-14
27015	19275-375mA	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	375mA	125V	UL248-14
5705	19275-3A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	3A	125VAC	
9213	19275-4A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	4A	125Vac	
27022	19275-5.00A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	5.00A	125V	UL248-14
27016	19275-500mA	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	500mA	125V	UL248-14
27013	19275-63mA	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	63mA	125V	UL248-14
27017	19275-750mA	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	750mA	125V	UL248-14
9214	19275-7A	Wickmann	Wickmann_19275 Picofuse Series Miniature Fuse-Links	7A	125Vac	

Wickmann_TR5 Series Fuses

Detailed product specifications are available on: us.100y.com.tw



FEATURES

- Reduced PCB space requirements
- Direct solderable or plug-in versions
- Internationally approved
- Low internal resistance
- Shocksafe casing
- Vibration resistant
- Halogen free



SPECIFICATIONS

Materials

Base/ Cap: Brown thermoplastic
Polyamide PA 6. 6 UL 94V0

Round pins: copper, Sn plated

Operating temperature

-40°C to +85°C (consider de-rating)
-25°C to +70°C (8A, 10A, consider de-rating)

Climatic category

-40°C/+85°C/21 days (EN 60068-1. 3)

Stock conditions

+10°C to +60°C
relative humidity \leq 75% yearly average
Without dew, maximum value for 30 days-95%

Vibration resistance

24 cycles at 15 min. each (EN 60068-6)
10-60Hz at 0. 75mm amplitude
60-2000Hz at 10g acceleration

Lead pull strength

10N (EN 60068-2)

Solderability

260°C, \leq 3sec. (Wave)
350°C, \leq 1sec. (Hand)

Soldering Heat resistance

260°C, 10sec. (IEC 60068-2-20)

Unit Weight

0. 77 (approx)

