



Conquer_MET/MEF Series Fuses

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

INTERRUPTING RATINGS

35 amperes or 10x rated current, whichever is greater at 250V AC

ENVIRONMENTAL SPECIFICATION

Operating temperature: -55°C to +125°C

Shock: MIL-STD-202, Method 213, condition 1 (saw tooth)

Vibration: MIL-STD-202, Method 201 (10-55Hzx3axis/no load)

Salt spray: MIL-STD-202, method 101, test condition B (48Hrs)

Insulation resistance: MIL-STD-202 Method 302, test condition A

(After opening) 10,000 ohms minimum

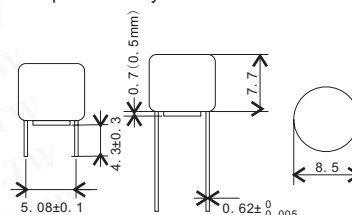
Resistance to solder heat: MIL-STD-202, Method 210, test condition F (10sec. at 260°C)

Thermal shock: MIL-STD-202, Method 107, Test condition B (-65°C to +125°C)

PHYSICAL SPECIFICATION

Materials: base and cap: black thermoplastic, UL94-V0

Pin: pure tin plated alloy



Part No.	Product No.	Manufacturer	Description	Current (A)	Working Volt.	IR (A)	Size
37825	MEF-0.05A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.05A	250V	35A/250Vac	8.35*7.7mm
37827	MEF-0.063A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.063A	250V	35A/250Vac	8.35*7.7mm
37828	MEF-0.08A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.08A	250V	35A/250Vac	8.35*7.7mm
37832	MEF-0.125A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.125A	250V	35A/250Vac	8.35*7.7mm
37833	MEF-0.16A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.16A	250V	35A/250Vac	8.35*7.7mm
37831	MEF-0.1A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.1A	250V	35A/250Vac	8.35*7.7mm
37835	MEF-0.25A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.25A	250V	35A/250Vac	8.35*7.7mm
37834	MEF-0.2A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.2A	250V	35A/250Vac	8.35*7.7mm
37837	MEF-0.315A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.315A	250V	35A/250Vac	8.35*7.7mm
37838	MEF-0.4A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.4A	250V	35A/250Vac	8.35*7.7mm
37839	MEF-0.5A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.5A	250V	35A/250Vac	8.35*7.7mm
37840	MEF-0.63A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.63A	250V	35A/250Vac	8.35*7.7mm
37841	MEF-0.8A	Conquer	Fast-Acting Radial Lead Micro Fuse	0.8A	250V	35A/250Vac	8.35*7.7mm
37843	MEF-1.25A	Conquer	Fast-Acting Radial Lead Micro Fuse	1.25A	250V	35A/250Vac	8.35*7.7mm
37844	MEF-1.6A	Conquer	Fast-Acting Radial Lead Micro Fuse	1.6A	250V	35A/250Vac	8.35*7.7mm
37842	MEF-1A	Conquer	Fast-Acting Radial Lead Micro Fuse	1A	250V	35A/250Vac	8.35*7.7mm
32896	MEF-2.5A	Conquer	Fast-Acting Radial Lead Micro Fuse	2.5A	250V	35A/250Vac	8.35*7.7mm
37845	MEF-2A	Conquer	Fast-Acting Radial Lead Micro Fuse	2A	250V	35A/250Vac	8.35*7.7mm
37847	MEF-3.15A	Conquer	Fast-Acting Radial Lead Micro Fuse	3.15A	250V	35A/250Vac	8.35*7.7mm
37848	MEF-4A	Conquer	Fast-Acting Radial Lead Micro Fuse	4A	250V	35A/250Vac	8.35*7.7mm
37849	MEF-5A	Conquer	Fast-Acting Radial Lead Micro Fuse	5A	250V	35A/250Vac	8.35*7.7mm
37850	MEF-6.3A	Conquer	Fast-Acting Radial Lead Micro Fuse	6.3A	250V	35A/250Vac	8.35*7.7mm
37760	MET-0.04A	Conquer	Time-Lag Radial Lead Micro Fuse	0.04A	250V	35A/250Vac	8.35*7.7mm
37770	MET-0.05A	Conquer	Time-Lag Radial Lead Micro Fuse	0.05A	250V	35A/250Vac	8.35*7.7mm
37771	MET-0.063A	Conquer	Time-Lag Radial Lead Micro Fuse	0.063A	250V	35A/250Vac	8.35*7.7mm
37772	MET-0.08A	Conquer	Time-Lag Radial Lead Micro Fuse	0.08A	250V	35A/250Vac	8.35*7.7mm
37774	MET-0.125A	Conquer	Time-Lag Radial Lead Micro Fuse	0.125A	250V	35A/250Vac	8.35*7.7mm
37780	MET-0.16A	Conquer	Time-Lag Radial Lead Micro Fuse	0.16A	250V	35A/250Vac	8.35*7.7mm
37773	MET-0.1A	Conquer	Time-Lag Radial Lead Micro Fuse	0.1A	250V	35A/250Vac	8.35*7.7mm
37782	MET-0.25A	Conquer	Time-Lag Radial Lead Micro Fuse	0.25A	250V	35A/250Vac	8.35*7.7mm
37781	MET-0.2A	Conquer	Time-Lag Radial Lead Micro Fuse	0.2A	250V	35A/250Vac	8.35*7.7mm
37783	MET-0.315A	Conquer	Time-Lag Radial Lead Micro Fuse	0.315A	250V	35A/250Vac	8.35*7.7mm
37784	MET-0.4A	Conquer	Time-Lag Radial Lead Micro Fuse	0.4A	250V	35A/250Vac	8.35*7.7mm
37785	MET-0.5A	Conquer	Time-Lag Radial Lead Micro Fuse	0.5A	250V	35A/250Vac	8.35*7.7mm
37786	MET-0.63A	Conquer	Time-Lag Radial Lead Micro Fuse	0.63A	250V	35A/250Vac	8.35*7.7mm
37787	MET-0.8A	Conquer	Time-Lag Radial Lead Micro Fuse	0.8A	250V	35A/250Vac	8.35*7.7mm
37788	MET-1.25A	Conquer	Time-Lag Radial Lead Micro Fuse	1.25A	250V	35A/250Vac	8.35*7.7mm
37789	MET-1.6A	Conquer	Time-Lag Radial Lead Micro Fuse	1.6A	250V	35A/250Vac	8.35*7.7mm
13359	MET-1A	Conquer	Time-Lag Radial Lead Micro Fuse	1A	250V	35A/250Vac	8.35*7.7mm
37791	MET-2.5A	Conquer	Time-Lag Radial Lead Micro Fuse	2.5A	250V	35A/250Vac	8.35*7.7mm
37790	MET-2A	Conquer	Time-Lag Radial Lead Micro Fuse	2A	250V	35A/250Vac	8.35*7.7mm
37792	MET-3.15A	Conquer	Time-Lag Radial Lead Micro Fuse	3.15A	250V	35A/250Vac	8.35*7.7mm
37793	MET-4A	Conquer	Time-Lag Radial Lead Micro Fuse	4A	250V	35A/250Vac	8.35*7.7mm
37794	MET-5A	Conquer	Time-Lag Radial Lead Micro Fuse	5A	250V	35A/250Vac	8.35*7.7mm
37795	MET-6.3A	Conquer	Time-Lag Radial Lead Micro Fuse	6.3A	250V	35A/250Vac	8.35*7.7mm

- We provide a wide range of products to development and maintenance engineers in all type of business
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Centenary Materials

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