

UBM-P

5.2Ø x 20 mm

Fast-Acting Fuse



Agency Approvals

Agency	Ampere Rating
Recognized Component for Canada and US	1A - 10A
TUV	1A - 10A
PSE	1A - 10A
KTL	1A - 10A
CCC	1A - 10A

Electrical Characteristics

Ampere Rating	2.1 In	2.75 In		4 In		10 In
	MAX	MIN	MAX	MIN	MAX	MAX
1A - 4A	30 min	10 ms	2 sec	3 ms	300 ms	20 ms
5A - 6.3A	30 min	10 ms	3 sec	3 ms	300 ms	20 ms
8A - 10A	30 min	40 ms	20 sec	10 ms	1 sec	30 ms

Interrupting Rating

1500 amperes at 250V AC

Product Characteristics

Operating Temperature	-55 °C to 125 °C
Material	Body: Ceramic Caps: Nickel Plated Brass
Leads Wire	Ø0.65 mm 6.3A and less. Ø0.8 mm 8A/10A

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Voltage Drop (mv) MAX	Nominal Melting I ² t (A ² sec.)
UBM-P 001	1A	250V	0.0937	1000	1.1151
UBM-P 1.25	1.25A		0.1420	800	0.8010
UBM-P 1.60	1.6A		0.0971	600	1.5660
UBM-P 002	2A		0.0642	500	3.5280
UBM-P 2.50	2.5A		0.0503	400	4.6260
UBM-P 3.15	3.15A		0.0362	350	9.4050
UBM-P 004	4A		0.0239	300	20.664
UBM-P 005	5A		0.0185	250	27.630
UBM-P 6.30	6.3A		0.0140	200	68.580
UBM-P 008	8A		0.0098	200	79.488
UBM-P 010	10A		0.0069	200	189.00

Packaging

Packaging Option	Quantity
Bulk	500 pcs / box
On Axial Tape & Reel	1,000 pcs / box

Mechanical Dimensions (mm)

