

UDA-P

5.2Ø x 20 mm

Time-Lag 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

Interrupting Rating

1500 amperes at 250V AC

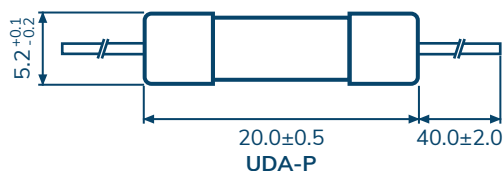
Product Characteristics

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

Packaging

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

Mechanical Dimensions (mm)



RoHS



Electrical Characteristics

Ampere Rating	2.1 In		2.75 In		4 In		10 In	
	MAX	MIN	MAX	MIN	MAX	MIN	MAX	
1A - 3.15A	30 min	750 ms	80 sec	95 ms	5 sec	10 ms	150 ms	
4A - 6.3A	30 min	750 ms	80 sec	150 ms	5 sec	10 ms	150 ms	
8A - 10A	30 min	750 ms	80 sec	150 ms	5 sec	10 ms	150 ms	

Catalog Number	Ampere Rating (A)	Voltage Rating (V)	Nominal Cold Resistance (Ohms)	Voltage Drop (mv) MAX	Nominal Melting I ² t (A ² sec.)
UDA-P 001	1A	250V	0.0744	350	6.9120
UDA-P 1.25	1.25A		0.0618	300	9.0000
UDA-P 1.60	1.6A		0.0781	200	6.2640
UDA-P 002	2A		0.0478	190	11.088
UDA-P 2.50	2.5A		0.0385	180	24.750
UDA-P 3.15	3.15A		0.0265	140	41.697
UDA-P 004	4A		0.0175	100	95.904
UDA-P 005	5A		0.0130	100	112.50
UDA-P 6.30	6.3A		0.0099	100	130.10
UDA-P 008	8A		0.0075	100	194.69
UDA-P 010	10A		0.0059	100	331.20