

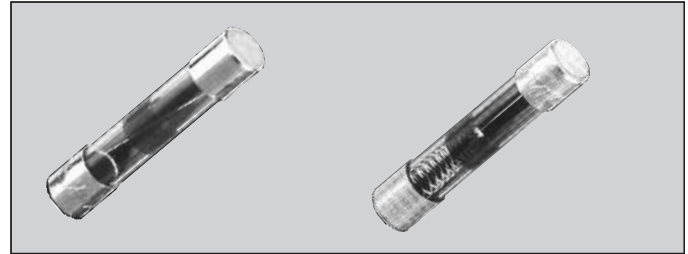
¼" x 1 ¼" Glass Tube Fuses

TDC10 Series (Fast-Acting) & TDC11 Series (Time-Delay)



Description

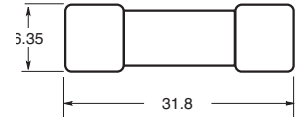
- TDC10 Series fast-acting
- TDC11 Series time-delay
- Lead free and RoHS compliant
- ¼" x 1 ¼" physical size
- Glass tube, electroplated brass endcap construction
- Interrupting rating equals 10 times rated current
- TDC10 Series designed to British Standard BS2950A



Ordering

Specify part number and product code prefix, e.g.: BK/TDC10-20-R

Dimensions - mm
Drawing Not to Scale



FAST-ACTING TDC10 SERIES SPECIFICATIONS

Part Number	Amps	Voltage Rating (Vac)	Interrupting Rating (amps @ rated voltage) *							
			1000V	750V	500V	350V	250V	150V	100V	32V
TDC10-50-R	50mA	1000	500mA	—	—	—	—	—	—	—
TDC10-60-R	60mA	1000	600mA	—	—	—	—	—	—	—
TDC10-100-R	100mA	1000	1	—	—	—	—	—	—	—
TDC10-150-R	150mA	1000	1.5	—	—	—	—	—	—	—
TDC10-250-R	250mA	1000	2.5	—	—	—	—	—	—	—
TDC10-500-R	500mA	750	—	5	—	—	—	—	—	—
TDC10-750-R	750mA	500	—	—	7.5	—	—	—	—	—
TDC10-1-R	1	350	—	—	—	10	—	—	—	—
TDC10-1.5-R	1.5	250	—	—	—	—	15	—	—	—
TDC10-2-R	2	250	—	—	—	—	20	—	—	—
TDC10-3-R	3	250	—	—	—	—	30	—	—	—
TDC10-5-R	5	250	—	—	—	—	50	—	—	—
TDC10-7-R	7	150	—	—	—	—	—	70	—	—
TDC10-10-R	10	100	—	—	—	—	—	—	100	—
TDC10-12-R	12	32	—	—	—	—	—	—	—	120
TDC10-15-R	15	32	—	—	—	—	—	—	—	150
TDC10-20-R	20	32	—	—	—	—	—	—	—	200
TDC10-25-R	25	32	—	—	—	—	—	—	—	250

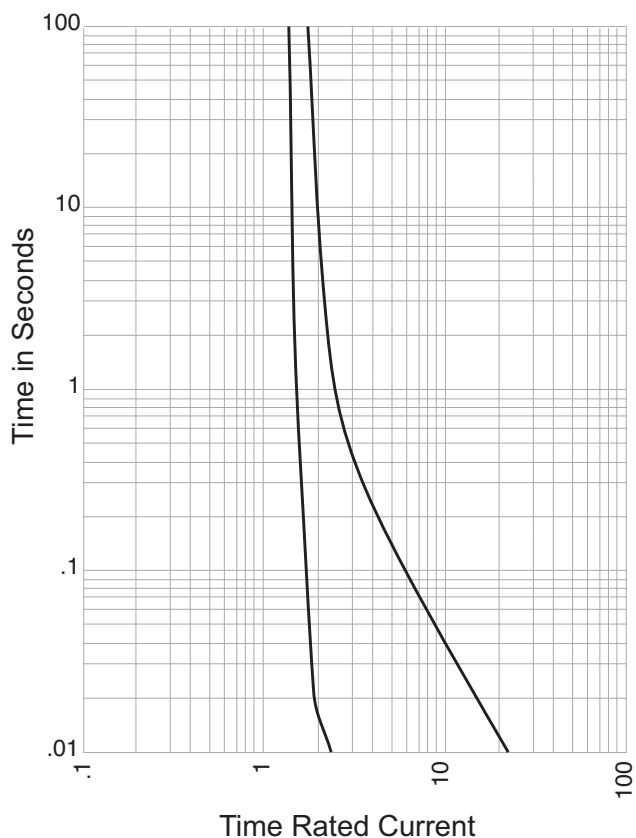
TIME-DELAY TDC11 SERIES SPECIFICATIONS

Part Number	Amps	Voltage Rating (Vac)	Interrupting Rating (amps @ rated voltage) *						
			1000V	750V	500V	350V	250V	150V	100V
TDC11-50-R	50mA	1000	500mA	—	—	—	—	—	—
TDC11-60-R	60mA	1000	600mA	—	—	—	—	—	—
TDC11-100-R	100mA	1000	1	—	—	—	—	—	—
TDC11-150-R	150mA	1000	1.5	—	—	—	—	—	—
TDC11-250-R	250mA	1000	2.5	—	—	—	—	—	—
TDC11-500-R	500mA	750	—	5	—	—	—	—	—
TDC11-750-R	750mA	500	—	—	7.5	—	—	—	—
TDC11-1-R	1	350	—	—	—	10	—	—	—
TDC11-1.5-R	1.5	250	—	—	—	—	15	—	—
TDC11-2-R	2	250	—	—	—	—	20	—	—
TDC11-3-R	3	250	—	—	—	—	30	—	—
TDC11-5-R	5	250	—	—	—	—	50	—	—
TDC11-7-R	7	150	—	—	—	—	—	70	—
TDC11-10-R	10	100	—	—	—	—	—	—	100

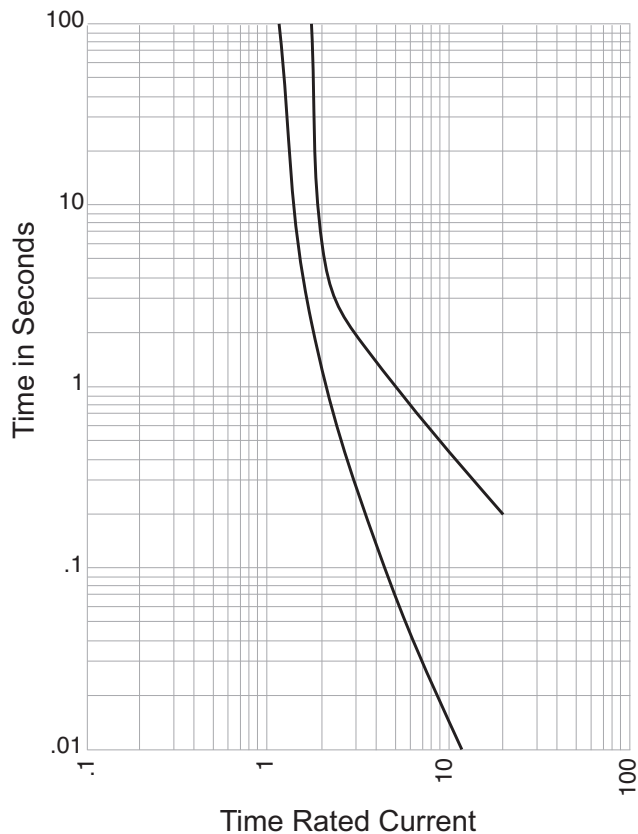
* Interrupting Rating: Interrupting rating is 10 times the rated current.
** DC Cold Resistance (Measured at <10% of rated current)

Time-Current Curves

TDC10 Series



TDC11 Series



Packaging Code	
Packaging Prefix	Description
BK	100 fuses packed into a cardboard carton
BK1	1000 fuses packed into a cardboard carton

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