

Resettable Fuse PTC 16V Series

Features

RoHS Compliant & Halogen Free

Radial leaded Devices

Cured, flame retardant epoxy polymer insulating material meets UL94V-0 requirements

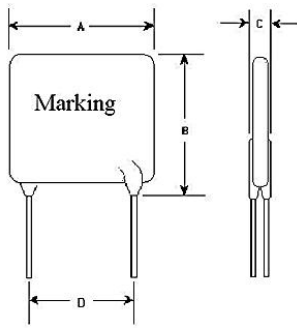
Operation Current: 2A~14A , Maximum Voltage: 16Vdc, Operating

Operating Temperature: -40°C to +125°C

Agency recognition: 



Dimensions(Unit:mm)



Part number	Dimensions(mm)				Lead material	Certification	Delivery Time	
	A(max)	B(max)	C(max)	D(Typ)	Tinned Matel(mm)	RoHS	in stock	Produce
JKH16-200	9.4	15.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-300	9.4	15.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-400	11.2	15.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-500	11.2	15.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-600	14.0	22.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-700	14.0	22.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-800	17.2	27.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-900	17.2	27.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-1000	22.5	26.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-1100	22.5	26.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-1300	24.0	29.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days
JKH16-1400	24.0	29.0	3.0	5.1	20 AWG/ Φ0.8	√	3days	14days

Electrical characteristics(25°C)

Part Number	I _{Hold}	I _{Trip}	V _{max}	I _{max}	P _d Max	Maximum Time to Trip		Nominal resistance (mΩ)		Certification	Delivery Time	
	A	A	DC	A	W	Current (A)	Time (S)	R _{min}	R _{max}	RoHS	in stock	Produce
JKH16-200	2	4	16V	100	2.2	6	5	45	110	√	3days	14days
JKH16-300	3	6	16V	100	3.0	9	5	33	79	√	3days	14days
JKH16-400	4	8	16V	100	3.3	12	8	20	60	√	3days	14days
JKH16-500	5	10	16V	100	3.6	15	8	15	43	√	3days	14days
JKH16-600	6	12	16V	100	4.1	18	8	13	32	√	3days	14days
JKH16-700	7	14	16V	100	4.3	21	15	10	25	√	3days	14days
JKH16-800	8	16	16V	100	4.5	24	15	9	22	√	3days	14days
JKH16-900	9	18	16V	100	5.0	27	15	8	20	√	3days	14days
JKH16-1000	10	20	16V	100	5.3	30	24	7	17	√	3days	14days
JKH16-1100	11	22	16V	100	5.5	33	24	6	15	√	3days	14days
JKH16-1300	13	26	16V	100	6.4	39	24	4	10	√	3days	14days
JKH16-1400	14	28	16V	100	6.9	42	24	3	9	√	3days	14days

I_{Hold}=Hold current:maximum current at which the device will not trip at 25°C still air.

I_{Trip}=Trip current:minimum current at which the device will nalways at 25°C still air.

V_{max}=Maximum voltage device can withstand without damage at rated current.

I_{max}=Maximum fault current device can withstand tithout damage at rated voltage.

T_{trip}=Maximum time to trip(s) at assigned current.

P_d=Typical power dissipation:typical amount of power dissipated by the decice when in state air environment.

R_{min}=Minimum device resistance at 25°C prior to tripping.

R_{max}=Maximum device resistance at 25°C prior to tripping.

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