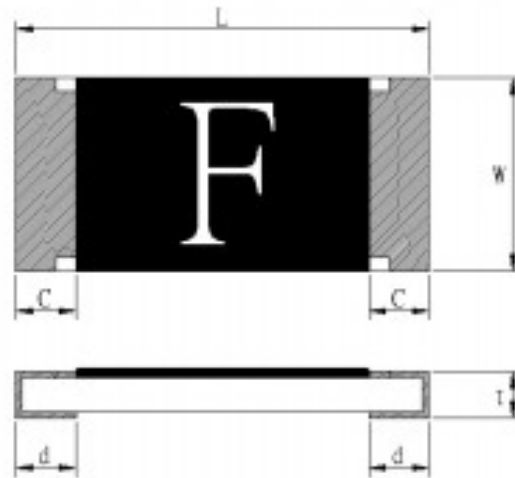


#### 4. Dimensions



Unit: mm

Type (Inch Size code)	Dimensions (mm)				
	L	W	C	d	t
CF04V (0402)	1.0±0.1	0.52±0.05	0.2±0.1	0.25±0.1	0.35±0.05
CF06V (0603)	1.6±0.1	0.8±0.1	0.3±0.2	0.35±0.2	0.45±0.1
CF12V (1206)	3.1±0.1	1.55±0.1	0.5±0.3	0.5±0.2	0.6±0.1

#### 5. Applications and ratings

Part Designation	Marking	Rated Current	Fusing Time	Resistance (mΩ) Typ.*	Rated Voltage	Breaking Capacity	Body Temperature rising
CF04V2TR50	F	0.50A	Open within 1min.at200% rated current	320	DC 24V	DC24V 35A	<75°C at 100% rated current
CF04V2TR80	K	0.80A		120			
CF04V2T1R0	L	1.00A		90			
CF04V2T1R25	M	1.25A		67			
CF04V2T1R50	P	1.50A		51			
CF04V2T1R60	N	1.60A		46			
CF04V2T2R0	S	2.00A		33			
CF04V2T2R50	T	2.50A		25			
CF04V2T3R00	3	3.00A		20			
CF04V2T3R15	U	3.15A		19			
CF04V2T4R0	W	4.00A		16			

\*Resistance value was measured with less than 10% of rated current

Part Designation	Marking	Rated Current	Fusing Time	Resistance (mΩ) Typ.*	Rated Voltage	Breaking Capacity	Body Temperature rising
CF08V5TR50	F	0.50A	Open within 1min.at200% rated current	250	DC 50V	DC50V 50A	<75°C at 100% rated current
CF08V3TR63	I	0.63A		173	DC 32V	DC32V 50A	
CF08V3TR80	K	0.80A		115			
CF08V3T1R0	L	1.00A		88			
CF08V3T1R25	M	1.25A		63			
CF08V3T1R50	P	1.50A		45			
CF08V3T1R80	N	1.80A		42			
CF08V3T2R0	S	2.00A		33			
CF08V2T2R50	T	2.50A		24	DC 24V	DC24V 50A	
CF08V2T3R00	3	3.00A		21			
CF08V2T3R15	U	3.15A		19	DC 32V	DC32V 50A	
CF08V3T4R0	W	4.00A		15			
CF08V3T5R0	Y	5.00A		12			

\*Resistance valve was measured with less than 10% of rated current

Part Designation	Marking	Rated Current	Fusing Time	Resistance (mΩ) Typ.*	Rated Voltage	Breaking Capacity	Body Temperature rising
CF12V6TR50	F	0.50A	Open within 1min.at200% rated current	590	DC 63V	DC63V 50A	<75°C at 100% rated current
CF12V6TR80	K	0.80A		225			
CF12V6T1R0	L	1.00A		130			
CF12V6T1R25	M	1.25A		88			
CF12V6T1R50	P	1.50A		65			
CF12V6T2R0	S	2.00A		38	DC 32V	DC32V 50A	
CF12V3T2R50	T	2.50A		32			
CF12V3T3R00	3	3.00A		23			
CF12V2T4R0	W	4.00A		15	DC 24V	DC24V 50A	
CF12V2T5R0	Y	5.00A		11			
CF12V2T7R0	Z	7.00A		7			

\*Resistance valve was measured with less than 10% of rated current