

Features

- ◆ Radial Leaded Devices
- ◆ Cured, flame retardant epoxy polymer insulating material meets UL 94V-0 requirements
- ◆ Meet RoHs,Reach,standard
- ◆ Voltage: 600Vac
- ◆ Agency recognition: UL On Approval

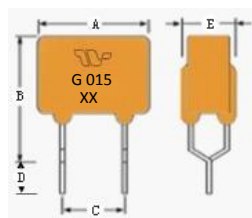
Applications

- ◆ ADSL,PBX,MDF,VOip,IAN,WAN,T1/E1

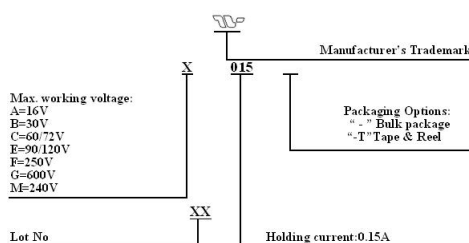
Electrical Characteristics (電氣特性) :

P/N	Hold Cu.	Trip Cu.	Max Volt	Max Current	Impulse Volt.	Max.Trip		Power	RESISTANCE(Ω)		
	IH, (A)	IT,(A)	Vmax,(V)	I _{max} ,(A)	V _{max} , (V)	(A)	(Sec.)	Pd typ(W)	Rmin	Rmin	R1max
TRG011	0.11	0.22	250	3.0	600	1.00	4.0	1.0	7.0	14.0	26.0
TRG015	0.15	0.30	250	3.0	600	1.00	5.0	1.0	6.0	12.0	22.0
TRG016	0.16	0.32	250	3.0	600	1.00	7.5	1.7	4.0	10.0	18.0

Product Dimensions & Marking (Unit: mm) (產品尺寸) :



Style1

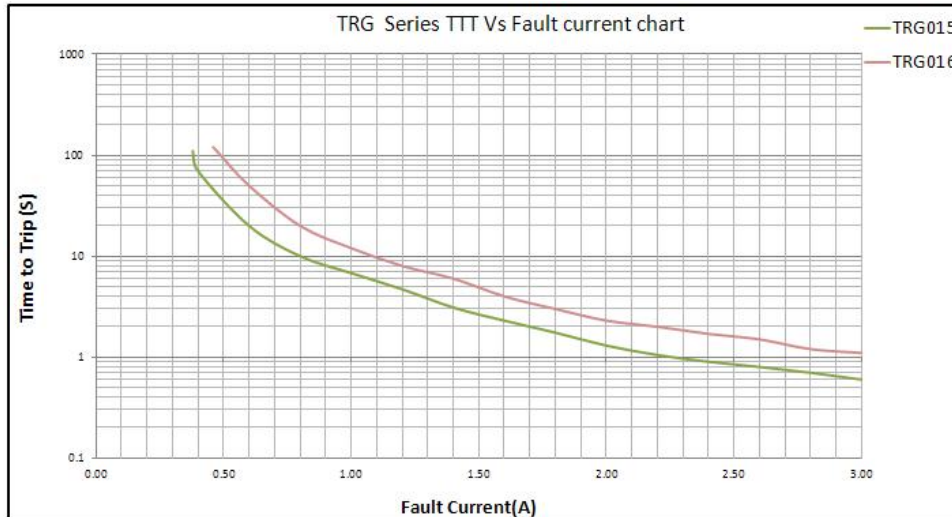


P/N	A	B	C	D	E	Physical Characteristics(物理特性)		
	Max.(最大)	Max.(最大)	Typ.(標準)	Min.(最小)	Max.(最大)	Style(樣式)	Lead Φ mm	Material(材料)
TRG011	9.0	12.5	5.1	7.6	4.6	1	0.6	CU
TRG015	9.0	12.5	5.1	7.6	4.6	1	0.6	CU
TRG016	9.0	12.5	5.1	7.6	4.6	1	0.6	CU

Thermal Derating Chart – I_{hold} (Amps) (環境溫度與工作電流關係特性曲線)

P/N	Ambient Operating Temperature(工作環境溫度)								
	-40°C	-20°C	0°C	25°C	40°C	50°C	60°C	70°C	85°C
TRG011	0.22	0.19	0.17	0.14	0.11	0.10	0.07	0.07	0.06
TRG015	0.24	0.21	0.18	0.15	0.12	0.11	0.08	0.08	0.06
TRG016	0.25	0.22	0.19	0.16	0.13	0.12	0.08	0.09	0.07

Typical time to trip at 25°C (25°C下的動作保護時間曲線表):



The Time to Trip curves represent typical performance of a device in a simulated application environment. Actual performance in specific customer applications may differ from these values due to the influence of other variables.

Agency Approvals (安規認證):

- Agency Approvals: UL、CSA、TUV
- Regulation/Standard:RoHS 2.0(2011/65/CE)

Package information (包裝資訊):

Model	Q'ty/bag
TRG015-TRG016	1000 pcs

- Tape and Reel Specifications
Devices taped using EIA468-B/IEC286-2 standards.