

VOLTAGE RANGE: 12 KV
CURRENT: 60mA

Features

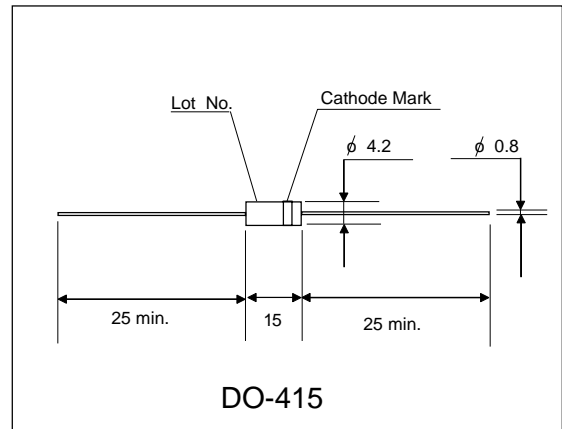
- High speed switching
- High Current
- High surge resistivity for CRT discharge
- High reliability design
- High Voltage

Applications

- X light Power supply
- Laser
- Voltage doubler circuit
- Microwave emission power



Outline Drawings : mm



Maximum Ratings and Electrical Characteristics T_A = 25°C unless otherwise specified

Characteristic	Symbols	2CL2FH	Units
Repetitive Peak Reverse Voltage	V _{RRM}	12	kV
Average Output Current T _a =25°C, Resistive Load	I _o	60	mA
Surge Current	I _{FSM}	10	A
Maximum Forward Voltage Drop at 25°C, I _F = I _{F(AV)}	V _F	20	V
Maximum Reverse Current	V _{RRM}	at 25°C	2.0
		at 100°C	50
Maximum Reverse Recovery Time at 25°C	T _{rr}	150	nS
Junction Capacitance at 25°C, V _R =0V, f=1MHz	C _j	15	pF
Junction Temperature	T _j	125	°C
Allowable Operation Case Temperature	T _c	125	°C
Storage Temperature	T _{stg}	-40 to +125	°C

单击下面可查看定价，库存，交付和生命周期等信息

[>>SUNMATE\(森美特\)](#)