



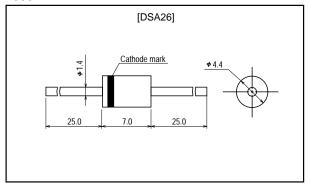
2.6A Power Rectifier

Features

- · Plastic molded type.
- · Glass passivation for high reliability.
- Peak reverse voltage : V_{RM}=200, 600V.
- Average rectified current : IO=2.6A.

Package Dimensions

unit : mm 1086



Specifications

Absolute Maximum Ratings at Ta=25°C

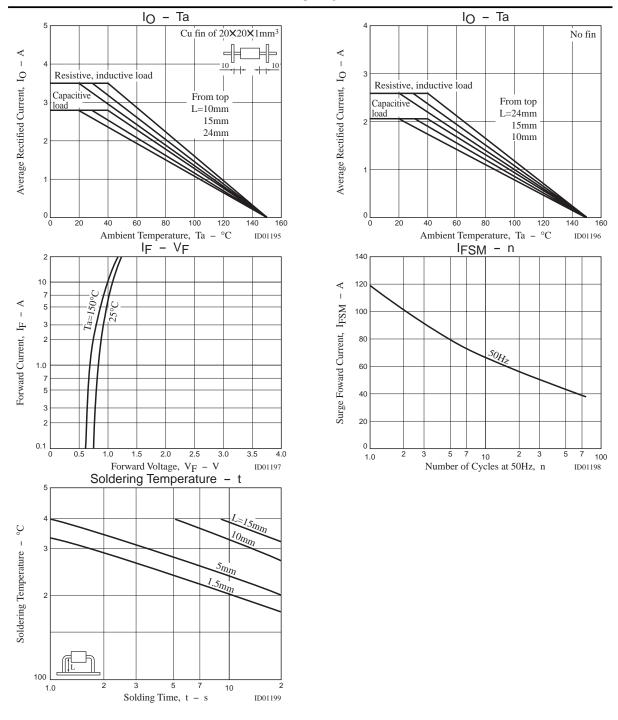
Parameter	Symbol	Conditions	DSA26C	DSA26G	Unit
Peak Reverse Voltage	VRM		200	600	V
Average Recitified Current	lo	Ta=40°C	→	2.6	Α
		Ta=40°C, with 2 Cu fins of 20X20X1mm ³	→	3.5	Α
Surge Forward Current	IFSM	50Hz sine wave, 1 cycle	→	120	Α
Junction Temperature	Tj		→	150	°C
Storage Temperature	Tstg		→	-30 to +150	°C

Electrical Characteristics at Ta=25°C

Parameter	Symbol	Conditions	Ratings			Unit
			min	typ	max] 01111
Forward Voltage	٧F	I _F =2.6A			1.05	V
Reverse Current	I _R	V _R : At each V _{RM}			10.0	μΑ

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