Ordering number: EN633D

SANYO

No.633D

DSA17

Diffused Junction Type Silicon Diode

1.7A Power Rectifier

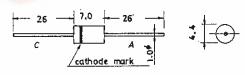
Features

- · Plastic molded type
- · High reliability attained by glass passivation
- Peak reverse voltage $V_{RM} = -100 \text{ to } -400 \text{V}$
- · Average rectified current IO=1.7A

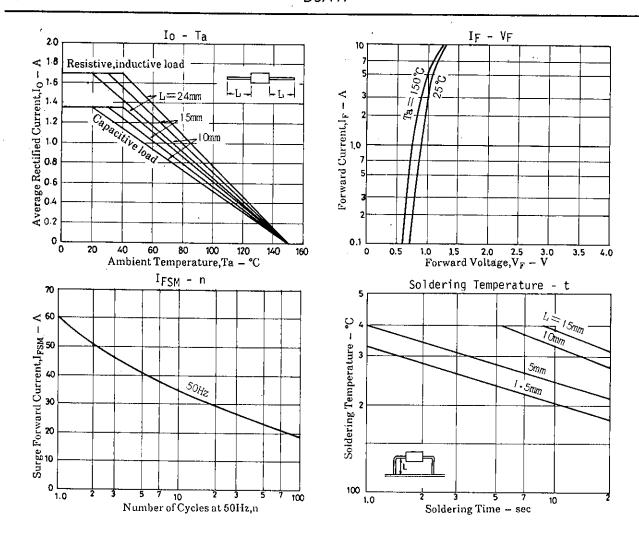
Absolute Maximum Rating Peak Reverse Voltage Average Rectified Current Surge Forward Current Junction Temperature Storage Temperature	V_{RM}	=25°C Ta=40°C 50Hz sine wave,1 cycle	DSA17B -100 → → →	DSA17C -200 → → -3	DSA17E -400 1.7 60 150 0 to +150	unit V A A °C °C
Electrical Characteristics a Forward Voltage Reverse Current	tTa=2 V _F I _R	5° C $I_F = 1.7A$ $V_R : At each V_{RM}$		min t	yp max 1.05 —10	unit V µA

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Package Dimensions 1085 (unit: mm)



C: Cathode A: Anode



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