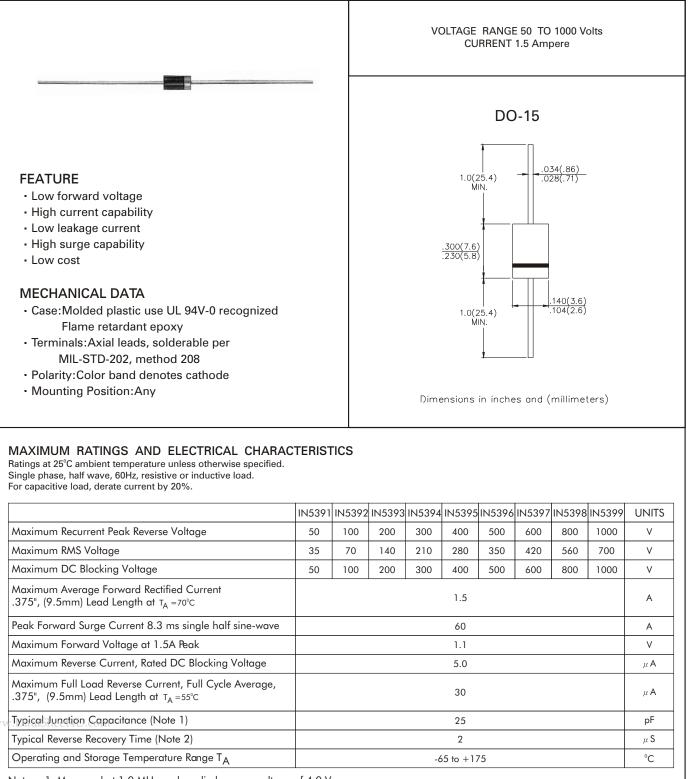
# IN5391 thru IN5399

## PLASTIC SILICON RECTIFIER





Notes : 1. Measured at 1.0 MHz and applied reverse voltage of 4.0 Vpc 2. Measured with IF=0.5A, IR=1A, Irr=.25A

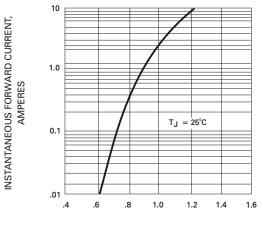
## IN5391 thru IN5399

### PLASTIC SILICON RECTIFIER



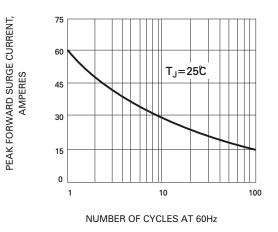
RATING AND CHARACTERISTICS CURVES IN5391 THRU IN5399

#### Fig. 1 - TYPICAL FORWARD CHARACTERISTICS

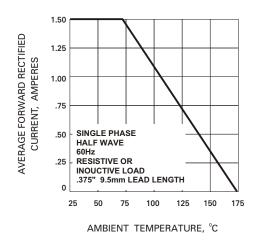


INSTANTANEOUS FORWARD VOLTAGE, VOLTS

Fig. 2 - PEAK FORWARD SURGE CURRENT



### Fig. 3 - FORWARD CURRENT DERATING CURVE



www.DataSheet4U.com

Fig. 4 - TYPICAL JUNCTION CAPACITANCE

