

# Zener Diodes

## Axial Lead, DO-35



### FEATURES:

Silicon planar zener diodes  
DO-35 glass case

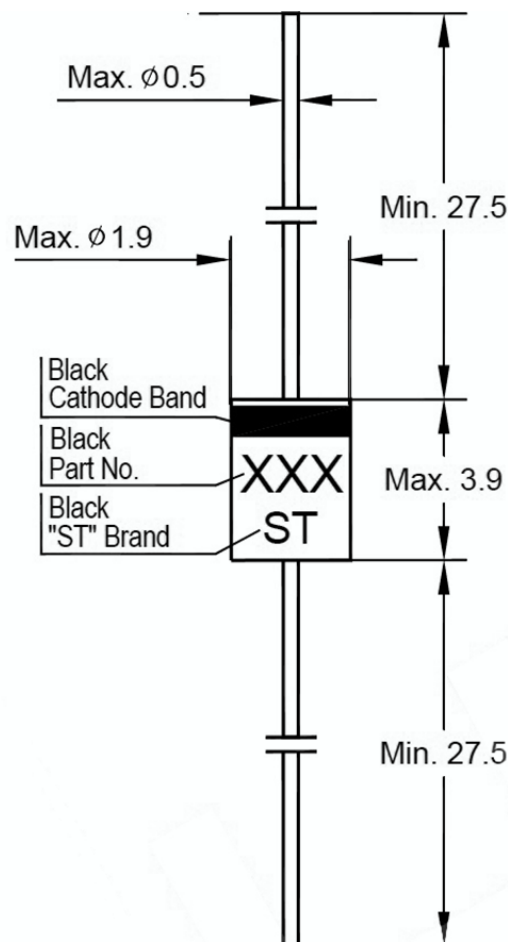
### SPECIFICATION:

Power dissipation	0.5 W
Tolerance	5 %
Housing type	DO-35 glass
Conducting-state voltage	1.2 V

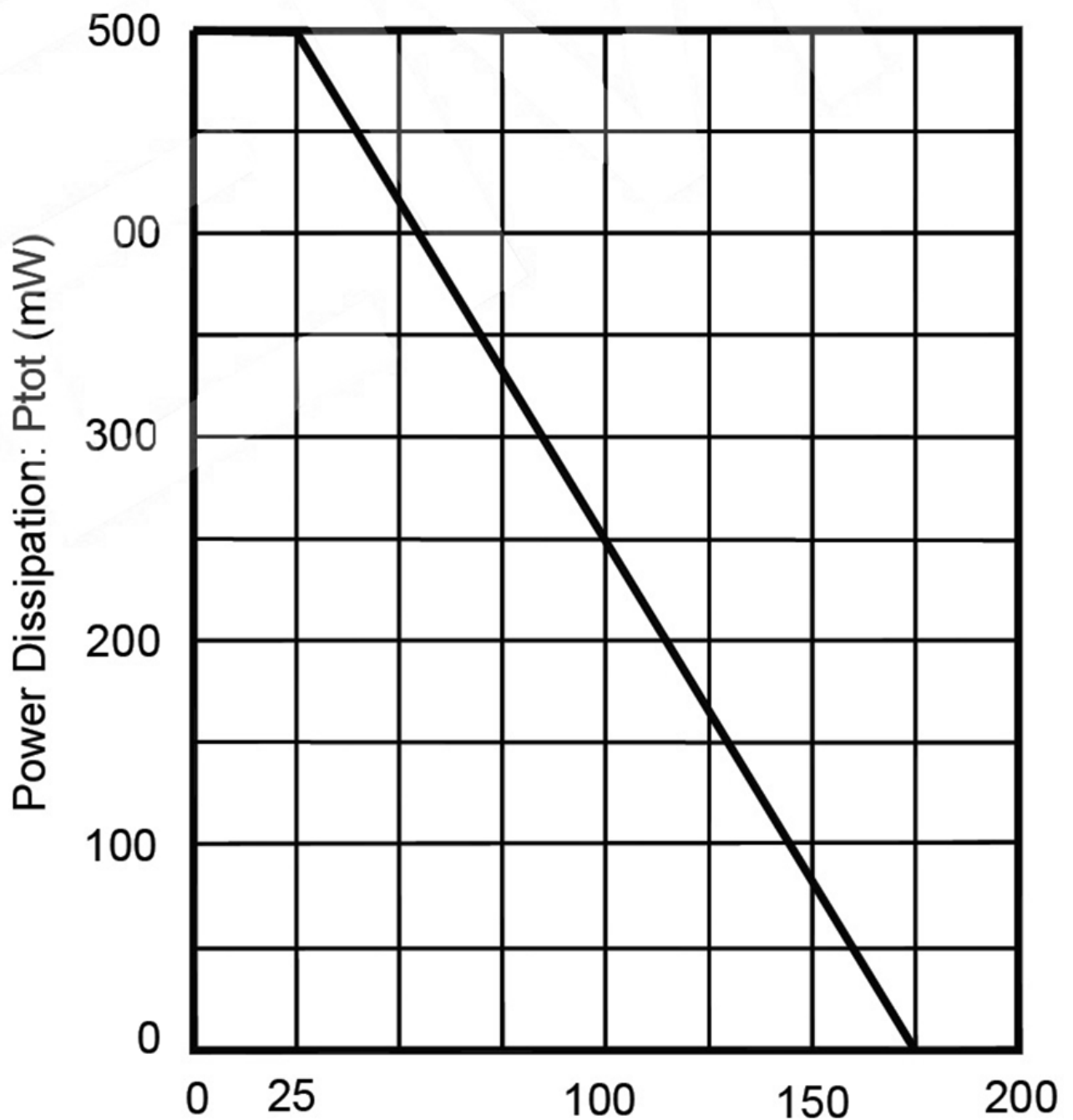


### PRODUCT RANGE:

Art. Nr.	Zener voltage	Zener resistance	Reverse current
RND 1N746A	3.3 V	28 $\Omega$	10 $\mu\text{A}$ @ 1 V
RND 1N748A	3.9 V	23 $\Omega$	10 $\mu\text{A}$ @ 1 V
RND 1N751A	5.1 V	17 $\Omega$	1 $\mu\text{A}$ @ 1 V
RND 1N752A	5.6 V	11 $\Omega$	1 $\mu\text{A}$ @ 1 V
RND 1N759A	12 V	30 $\Omega$	0.1 $\mu\text{A}$ @ 1 V



Glass Case DO-35  
Dimensions in mm



Ambient Temperature:  $T_a$  (°C)  
Power Derating Curve