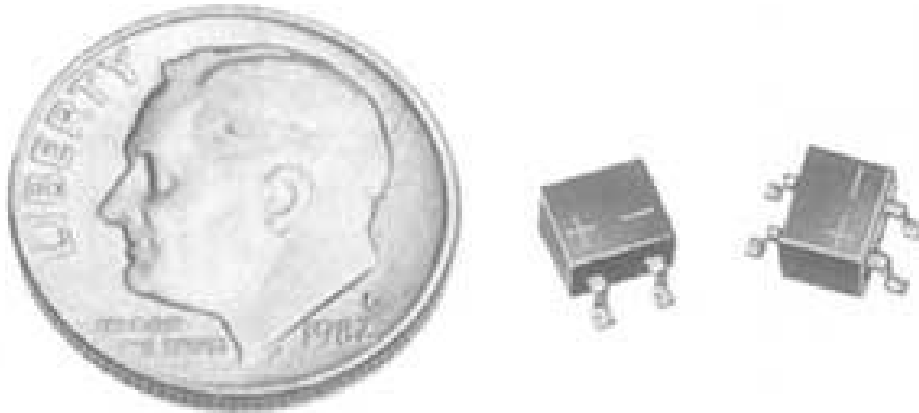




PZS

SURFACE MOUNT SINGLE-PHASE FULL WAVE BRIDGE



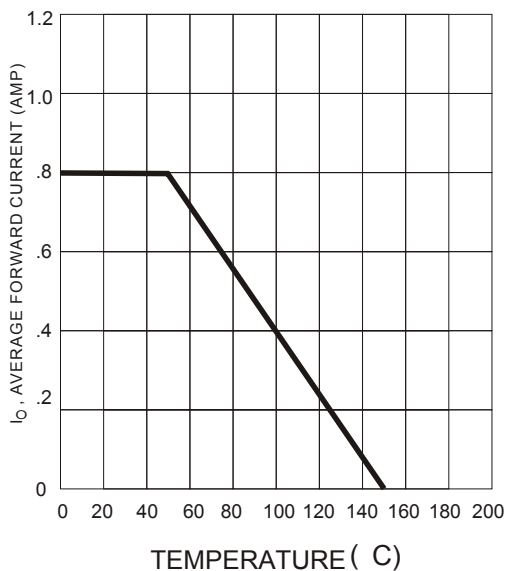
PRV/Leg	200V	600V
SURFACE MOUNT	PZ20S	PZ 60S
THROUGH-HOLE	PZ 20	PZ 60

ELECTRICAL CHARACTERISTICS @ 25°C UNLESS OTHERWISE SPECIFIED

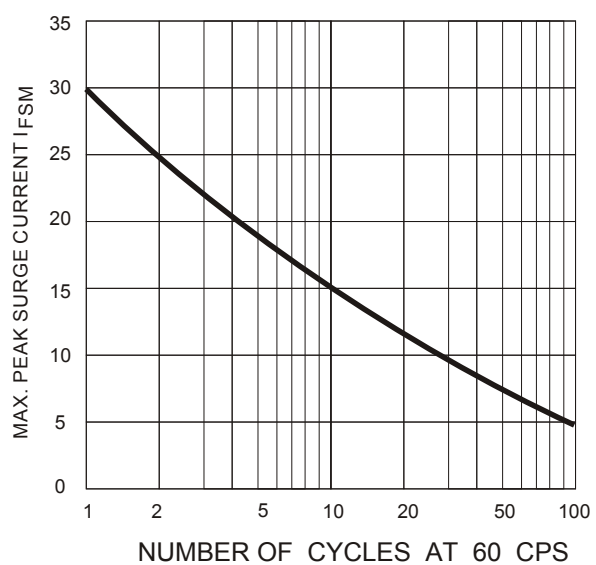
Average Forward Current	0.8Amp
Max.Forward Voltage Drop @ 0.8 Amp	1.05Volts
Max. DC Reverse Current @ PR V	10.0 μ A
Max. Peak Surge Current (8.3 ms)	30 Amps
Ambient Operating Temperature	-55 to +150 °C
Storage Temperature Range	-55 to +150 °C

EDI reserves the right to change these specifications at any time without notice.

**FIG.1
CURRENT DERATING**



**FIG.2
NON-REPETITIVE SURGE CURRENT**



**FIG.3
MECHANICAL DIMENSIONS**

