



PZS

## SURFACE MOUNT SINGLE-PHASE FULL WAVE BRIDGE



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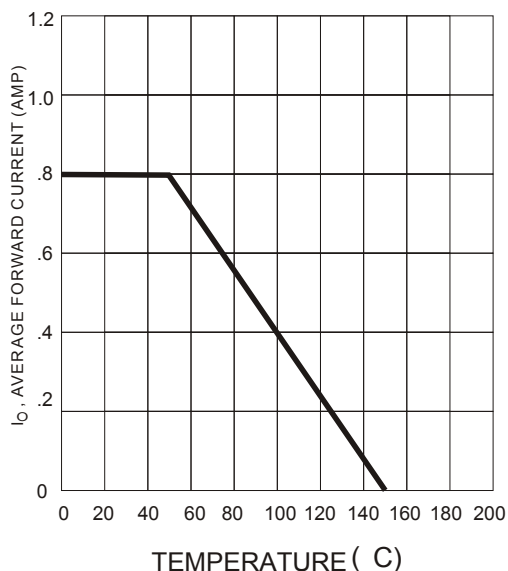
PRV/Leg	200V	600V
SURFACE MOUNT	PZ20S	PZ 60S
THROUGH-HOLE	PZ 20	PZ 60

### ELECTRICAL CHARACTERISTICS @ 25 °C UNLESS OTHERWISE SPECIFIED

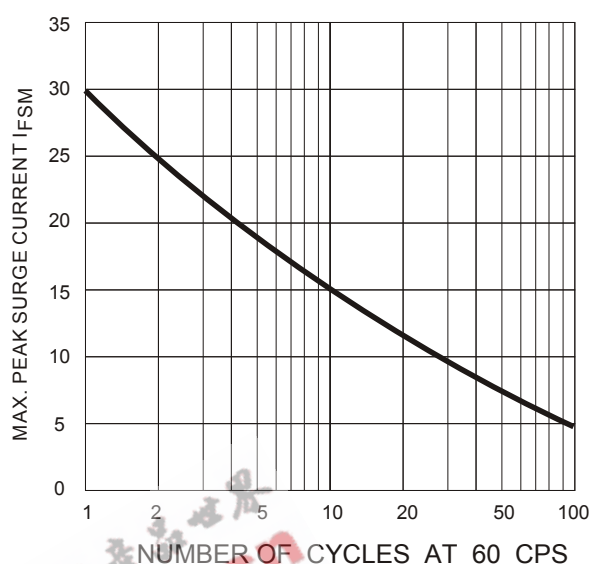
Average Forward Current	0.8Amp
Max.Forward Voltage Drop @ 0.8 Amp	1.05Volts
Max. DC Reverse Current @ PR V	10.0 $\mu$ A
Max. Peak Surge Current (8.3 ms)	30 Amps
Ambient Operating T emperature	-55 to +150 °C
Storage T emperature Range	-55 to +150 °C

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**

