

**EGZ16DCTH THRU EGZ16JCTH**  
**GLASS PASSIVATED JUNCTION HIGH EFFICIENT RECTIFIERS**

*Reverse Voltage - 200 to 600 Volts      Forward Current - 16 Amperes*

**FEATURES**

**MECHANICAL DATA**

**Case** : JEDEC TO-220AB molded plastic body  
**Terminals** : Plated Leads, solderable per  
MIL-STD-750, Method 2026  
**Polarity** : Molded on body  
**Mounting Position** : Any  
**Weight** : 2.24 grams(Approximately)

**MAXIMUM RATINGS AND ELECTRICAL CHARACTERISTICS**

<i>Ratings at 25°C ambient temperature unless otherwise specified.</i>	SYMBOLS		UNITS
Maximum repetitive peak reverse voltage	VRRM		Volts
Maximum RMS voltage	VRMS		Volts
			Volts
Operating junction and storage temperature range	TJ,TSTG		