



Bridge Rectifiers

Features

- I @ f Y Wc [Zb]] W] c b9 & ' \$ \$, (
- ; ^ Ugg d Ugg] j UhYX W\] d ^ i b Wh] c b
- = XYU ^ Z c f d f] bhYX W] f Wi] h VcUf X g
- <] [\ g i f [Y W i f f Y b h WUdUV] ^] h m
- Gc ^ XY f X] d ^ & + g ž š đ Y ņ U † 9 G 8 ^ & & ! 6 % \$ *

Typical Applications

- Y b Y f U ^ d i f d c g Y X i [g Y Z] b ^ 5 K # \$ Y ^ V Y] Wh]
- a c b] h c f ž HJ ž d f] bhYf ž d c k Y f g ž d d ^ n
- U X U d h Y f ž d U i Y X b] h c ž Y U e b i X] b W Y a g ^ W d d ^] W U h]

Mechanical Data

% # (



GBU35005 THRU GBU3510

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	GBU35005	GBU3501	GBU3502	GBU3504	GBU3506	GBU3508	GBU3510
AUI] ai a'] bghUb ZcfkUfX' j c' hU[hUbyci.g. Y'Xfc d' dYf' X' c' X' Y') \$		A1 % X') \$							
AUI] ai a' 87' fYj YfgY' WiffYbH'&) Uh' fUhYX' 87' V' c W'] b[5j c' hU[Y' dYf' X' cXY'										

& # (

G! 6 &) * \$ MU b [n \ c i MU b [W^]HW' W' b' c' W' f[amb]7 c " ž k @k' X & % mU b [^]
F Y j " % " & ž \$ - ! 5 d f ! & (



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Disclaimer

H \ Y '] b Z c f a U h] c b ' X d W i g a ' b h Y X] g ' b Z d f] f j Y Z Y f Y b W Y ' c b `

(' # ' (')

G ! 6 &) * \$ ' MU b [n \ c i ' MU b [W ^] H Y ' W a ' b Y c W t e f [a m b] 7 c " z k @ k ' X & % m U b [^]
F Y j " % " & z \$ - ! 5 d f ! & (')