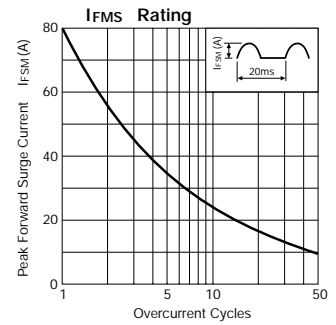
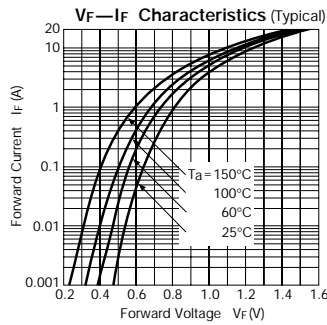
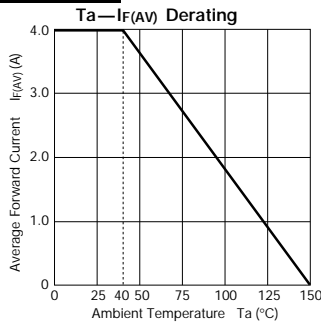


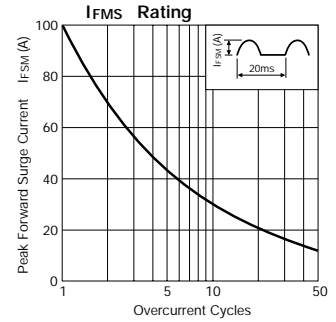
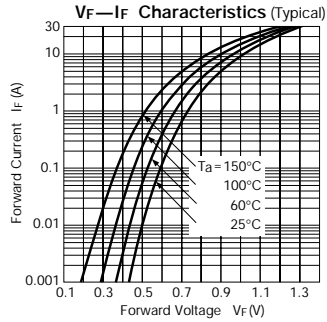
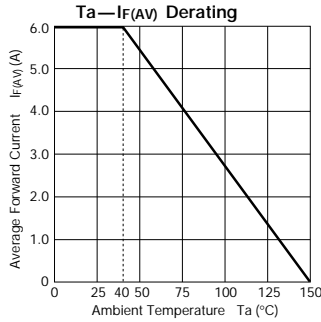
Bridge Diodes (Ultra-Fast-Recovery)

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)						Others	
	VRM (V)	IF(AV) (A) With Heatsink	IFSM (A) 50Hz Half-cycle Sinewave Single Shot	TJ (°C)	Tstg (°C)	VF (V)	IR (mA)	IR(H) (mA)	t _{rr} (1) (ns)	t _{rr} (2) (ns)	Rth (J-c)	Mass	Fig.
						max per element IF (A)	VR=VRM max per element	VR=VRM, Ta=100°C max per element	IF/IRP (mA)	IF/IRP (mA)	(°C/W)	(g)	
RBV-402L	200	4.0	80	-40 to +150	0.98	2.0	0.05	0.1	40	30	5.0	4.05	Ⓐ
RBV-602L		6.0	100		1.0	3.0	0.25	1.0	50	35	3.0	6.45	Ⓑ

RBV-402L



RBV-602L



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

Fig. Ⓐ

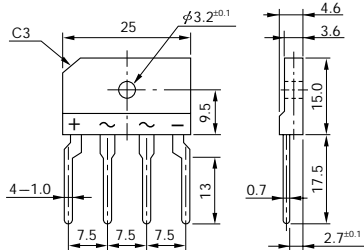


Fig. Ⓑ

