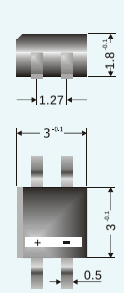
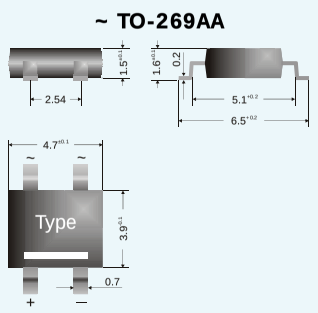
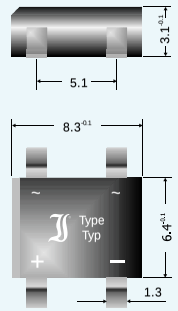
Single Phase Bridges

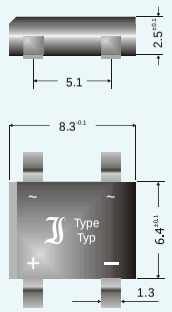
Case	MicroDIL	MiniDIL SLIM			SO-DIL			SO-DIL SLIM		DIL				19 x 10 x 3.5	Ø 9 x 5	32 x 17 x 5.6			Case
Package / Voltage V_{RRM} [V]		~ TO-269AA																	Single Phase Bridges
Current	**0.5 A**	**0.8 A**	**0.8 A**	**0.8 A**	**1.0 A**	**2.3 A**	**1.0 A**	**1.0 A**	**1.5A**	**1.0 A**	**2.3 A**	**1.0 A**	**1.0 A**	**2.3 A / 1.5 A**	**2 A**	**3.7 A / 2.2 A**	**5 A / 3.3 A**	**7 A / 4 A**	**Current**
80	MYS40	S40	S40F		B40S	B40S2A	B40FS	CS10S (20 V)		B40D	B40D2A	B40FD	CS10D (20 V)	B40C2300-1500A/B	B40R	B40C3700-2200	B40C5000-3300	B40C7000-4000	80
160	MYS80	S80	S80F		B80S	B80S2A	B80FS	CS20S (40 V)		B80D	B80D2A	B80FD	CS20D (40 V)	B80C2300-1500A/B	B80R	B80C3700-2200	B80C5000-3300	B80C7000-4000	160
250	MYS125	S125	S125F	*S125K**	B125S	B125S2A	B125FS	CS30S (60 V)	*B125KS15A**	B125D	B125D2A	B125FD	CS30D (60 V	B125C2300-1500A/B	B125R	B125C3700-2200	B125C5000-3300	B125C7000-4000	250
			Fast Rec.	**Protectifiers®**			**Fast Rec.**	**Schottky**	**Protectifiers®**			**Fast Rec.**	**Schottky**						
600	MYS250	S250	S250F	*S250K**	B250S	B250S2A	B250FS	CS40S (80 V)	*B250KS15A**	B250D	B250D2A	B250FD	CS40D (80 V)	B250C2300-1500A/B	B250R	B250C3700-2200	B250C5000-3300	B250C7000-4000	600
800	MYS380	S380	S380F	** under*	B380S	B380S2A	B380FS	CS50S (100V)	** under*	B380D	B380D2A	B380FD	CS50D (100 V)	B380C2300-1500A/B	B380R	B380C3700-2200	B380C5000-3300	B380C7000-4000	800
1000		S500		*development*	B500S				*development*	B500D				B500C2300-1500A/B	B500R	B500C3700-2200	B500C5000-3300	B500C7000-4000	1000

Standard Recovery — Standard recovery

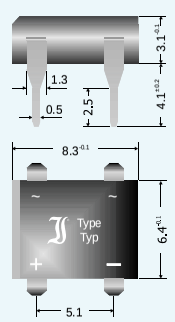


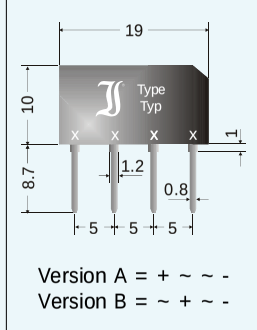






coming soon





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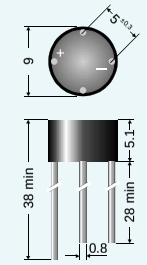
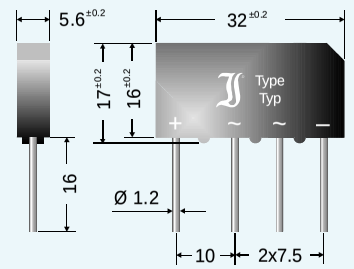
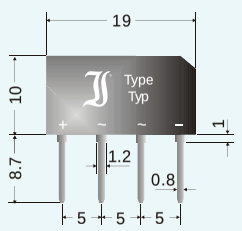


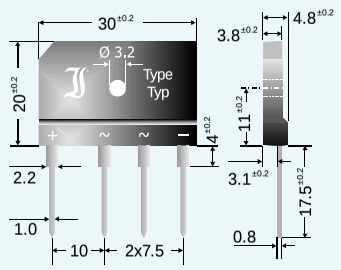


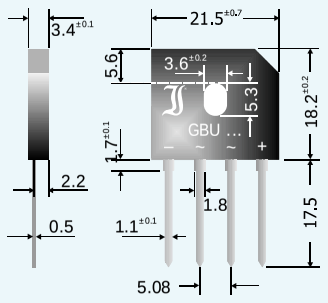
Single Phase Bridges

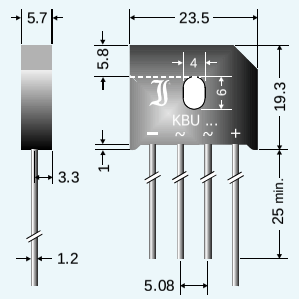
Case	19 x 10 x 3.5	30 x 20 x 4.8					20.8 x 18 x 3.3					23.5 x 19.3 x 5.7				15.2 x 15.2 x 6.3	19 x 19 x 6.8		15.1 x 15.1 x 6.3	Case
Package / Voltage V_{RRM} [V]																				Single Phase Bridges
Current	**4 A**	**10 A**	**15 A**	**20 A**	**25 A**	**35A**	**4 A**	**6 A**	**8 A**	**8A**	**12 A**	**4 A**	**6 A**	**8 A**	**12 A**	**6 A**	**8 A**	**10 A**	**10 A**	**Current**
50	GBS4A	GBI10A	GBI15A	GBI20A	GBI25A	GBI35A	GBU4A	GBU6A	GBU8A	**Protectifiers®**	GBU12A	KBU4A	KBU6A	KBU8A	KBU12A	KBPC600	KBPC800	PB1000	PB1000S	50
100	GBS4B	GBI10B	GBI15B	GBI20B	GBI25B	GBI35B	GBU4B	GBU6B	GBU8B		GBU12B	KBU4B	KBU6B	KBU8B	KBU12B	KBPC601	KBPC801	PB1001	PB1001S	100
200	GBS4D	GBI10D	GBI15D	GBI20D	GBI25D	GBI35	GBU4D	GBU6D	GBU8D	*GBUK8D**	GBU12D	KBU4D	KBU6D	KBU8D	KBU12D	KBPC602	KBPC802	PB1002	PB1002S	200
400	GBS4G	GBI10G	GBI15G	GBI20G	GBI25G	GBI35J	GBU4G	GBU6G	GBU8G	*GBUK8G**	GBU12G	KBU4G	KBU6G	KBU8G	KBU12G	KBPC604	KBPC804	PB1004	PB1004S	400
600	GBS4J	GBI10J	GBI15J	GBI20J	GBI25J	GBI35J	GBU4J	GBU6J	GBU8J		GBU12J	KBU4J	KBU6J	KBU8J	KBU12J	KBPC606	KBPC806	PB1006	PB1006S	600
800	GBS4K	GBI10K	GBI15K	GBI20K	GBI25K	GBI35K	GBU4K	GBU6K	GBU8K	** under*	GBU12K	KBU4K	KBU6K	KBU8K	KBU12K	KBPC608	KBPC808	PB1008	PB1008S	800
1000	GBS4M	GBI10M	GBI15M	GBI20M	GBI25M	GBI35M	GBU4M	GBU6M	GBU8M	*development*	GBU12M	KBU4M	KBU6M	KBU8M	KBU12M	KBPC610	KBPC810	PB1010	PB1010S	1000

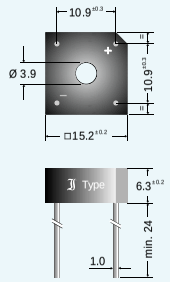
Standard Recovery — Standard Recovery

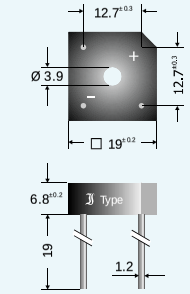


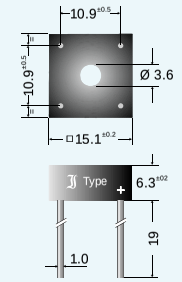










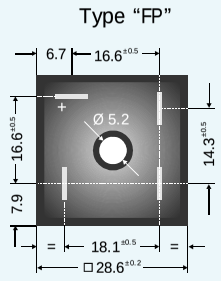


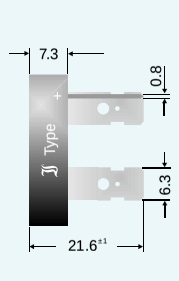
Three Phase Bridges

Case	28.6 x 28.6 x 7.3			28.6 x 28.6 x 7.3		Case		35 x 25 x 4		28.5 x 28.5 x 10		Case
Package / Voltage V_{RRM} [V]						Three Phase Bridges						Three Phase Bridges
Current	**10 A / 15 A / 25 A**	**35 A**	**50 A**	**25 A**	**35 A**	**Current**		**20A**	**25A**	**15/25 A**	**35 A**	**Current**
50	KBPC10/15/2500FP(WP)	KBPC3500FP(WP)	KBPC5000FP	KBPC2500I	KBPC3500I	50				DB15/25-005	DB35-005	50
100	KBPC10/15/2501FP(WP)	KBPC3501FP(WP)	KBPC5001FP	KBPC2501I	KBPC3501I	100		**Version "B"**	**Version "A"**	DB15/25-01	DB35-01	100
200	KBPC10/15/2502FP(WP)	KBPC3502FP(WP)	KBPC5002FP	KBPC2502I	KBPC3502I	200				DB15/25-02	DB35-02	200
400	KBPC10/15/2504FP(WP)	KBPC3504FP(WP)	KBPC5004FP	KBPC2504I	KBPC3504I	400		DBI20B-04B	DBI25-04A	DB15/25-04	DB35-04	400
600	KBPC10/15/2506FP(WP)	KBPC3506FP(WP)	KBPC5006FP	KBPC2506I	KBPC3506I	600				DB15/25-06	DB35-06	600
800	KBPC10/15/2508FP(WP)	KBPC3508FP(WP)	KBPC5008FP	KBPC2508I	KBPC3508I	800		DBI20-08B	DBI25-08A	DB15/25-08	DB35-08	800
1000	KBPC10/15/2510FP(WP)	KBPC3510FP(WP)	KBPC5010FP	KBPC2510I	KBPC3510I	1000				DB15/25-10	DB35-10	1000
1200	KBPC10/15/2512FP(WP)	KBPC3512FP(WP)	KBPC5012FP			1200		DBI20-12B	DBI25-12A	DB15/25-12	DB35-12	1200
1400	KBPC10/15/2514FP(WP)	KBPC3514FP(WP)	only / nur			1400				DB15/25-14	DB35-14	1400
1600	KBPC10/15/2516FP(WP)		Type"FP"			1600		DBI20-16B		DB15/25-16		1600

Standard Recovery — Standard Recovery

Type "FP"





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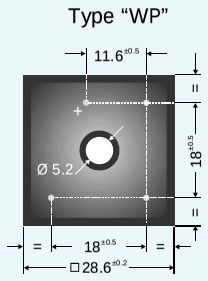

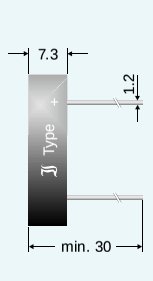

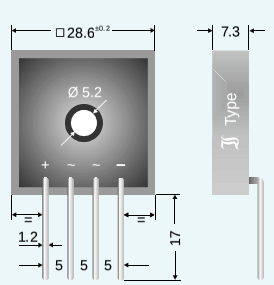

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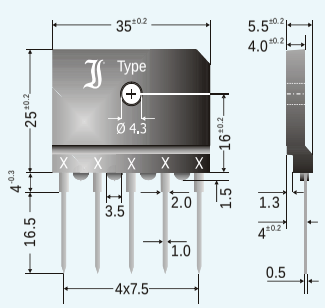
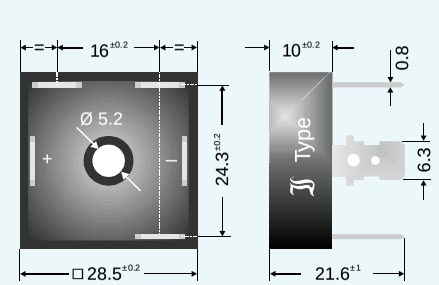
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