

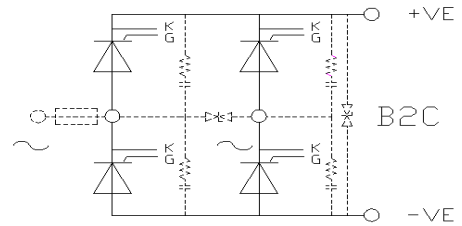
# **SINGLE PHASE FULLY CONTROLLED BRIDGES**

# **GD Rectifiers**

**QUALITY & SERVICE**

**OPTIONS**      **FITTED LINE FUSES, INDICATORS, MICRO SWITCHES.**  
**Dv/Dt SUPPRESSION**  
**MOV OVER VOLTAGE SUPPRESSION**  
**Hi/Lo THERMAL TRIPS**

**WATER COOLED OPTIONS.**  
**HIGHER VOLTAGES**  
**IP20 ENCLOSED**  
**STANDBY FANS**  
**FREE WHEEL DIODE.**  
**TRIGGER CIRCUITS.**  
**CONSULT FACTORY.**



## **ISOLATED DEVICES**

DWG No	Max Output Cont Amps @ 30C	Max Output Cont Amps @ 40C	Cooling Mode	DEVICE I2T A2S *1000 @TVJ	DEVICE VRRM MAX	Height mm	Width mm	Depth mm	Weight KG
B2C 020320	24	22	NAC	1.05	1600	150	96	80	1.1
B2C 020340	44	40	NAC	1.05	1600	120	125	180	3.1
B2C 020360	49	45	NAC	1.05	1600	180	125	180	3.5
B2C 020360	76	70	NAC	9.1	1800	180	125	180	3.5
B2C 020361	110	100	NAC	20	1800	300	125	180	6
B2C 020380	122	112	FAC	9.1	1800	230	125	180	4.3
B2C 020399	140	125	NAC	137	1800	300	125	180	6
B2C 020380	165	151	FAC	20	1800	230	125	180	4.3
B2C 020418	190	170	NAC	320	1800	300	125	180	7
B2C 020980B2	255	235	NAC	320	1800	400	338	140	13
B2C 020400	270	248	FAC	137	1800	350	125	180	7.2
B2C 020982B2	260	240	NAC	1050	1800	400	338	140	15
B2C 021010B2	290	270	NAC	320	1800	400	438	140	15
B2C 021015B2	310	280	NAC	1050	1800	400	438	140	19
B2C 020420	335	314	FAC	245	1600	350	135	180	8.2
B2C 021910	370	335	NAC	2800	1800	450	438	190	30
B2C 020420	390	362	FAC	320	1800	350	135	180	8.2
B2C 020425	480	450	FAC	320	1800	400	190	200	10
B2C 020971B2	565	525	FAC	320	1800	522	248	235	14
B2C 020984B2	630	590	FAC	320	1800	610	338	235	17
B2C 020961B2	780	700	FAC	1050	1800	522	248	235	16
B2C 020985B2	900	800	FAC	1050	1800	610	338	235	19

