

Encapsulated Rectifier Bridges—Single Phase

REFERENCE TABLE

Type	Stock No.	V_{RSM} Volts	V_{RRM} Volts	I_{DC}		I_{FSM} 20 mS Amps	Outline Drawing No.
				$T_{amb}=45^{\circ}C$	$T_{amb}=100^{\circ}C$		
1 Ampere at 50°C Encapsulated Bridge							
BS05	11595R	100	50	1	0.4	40	} 61
BS1	11596G	250	100	1	0.4	40	
BS2	11597E	350	200	1	0.4	40	
BS4	11598C	600	400	1	0.4	40	
BS6	11599A	800	600	1	0.4	40	
BS8	11600C	1000	800	1	0.4	40	
1 Ampere at 70°C Encapsulated Bridge							
1SB05	19852X	100	50	1	0.65	40	} 44
1SB10	19851B	250	100	1	0.65	40	
1SB20	19850D	350	200	1	0.65	40	
1SB40	19849A	600	400	1	0.65	40	
1SB60	19853R	800	600	1	0.65	40	
1SB80	19854G	1000	800	1	0.65	40	
1SB100	19855E	1200	1000	1	0.65	40	
1 Ampere at 70°C Encapsulated Bridge							
1SB05A	34424A	100	50	1	0.65	40	} 60
1SB10A	34425X	250	100	1	0.65	40	
1SB20A	34426H	350	200	1	0.65	40	
1SB40A	34427F	600	400	1	0.65	40	
1SB60A	34428D	800	600	1	0.65	40	
1SB80A	34429B	1000	800	1	0.65	40	
1SB100A	34430E	1200	1000	1	0.65	40	
2 Ampere at 40°C Encapsulated Bridge							
10DB05A	11601A	100	50	1.9	0.8	35	} 51
10DB1A	11602X	250	100	1.9	0.8	35	
10DB2A	11603H	350	200	1.9	0.8	35	
10DB4A	11604F	600	400	1.9	0.8	35	
10DB6A	11605D	800	600	1.9	0.8	35	
10DB8A	11606B	1000	800	1.9	0.8	35	
10DB10A	11607X	1200	1000	1.9	0.8	35	
3 Ampere at 50°C Encapsulated Bridge							
3SB05	11608R	75	50	3	1.3	40	} 46
3SB10	11609G	150	100	3	1.3	40	
3SB20	11610X	275	200	3	1.3	40	
3SB40	11611H	500	400	3	1.3	40	
3SB60	11612F	725	600	3	1.3	40	
3SB80	11613D	950	800	3	1.3	40	
3SB100	11614B	1250	1000	3	1.3	40	
5 Ampere at 20°C Encapsulated Bridge							
5B05	11622B	100	50	4	1.7	200	} 52
5B1	11623X	200	100	4	1.7	200	
5B2	11624R	300	200	4	1.7	200	
5B3	11625G	400	300	4	1.7	200	
5B4	11626E	600	400	4	1.7	200	
5 Ampere at 60°C Encapsulated Bridge							
5SB05	11615X	75	50	5	2.5	120	} 46
5SB10	11616R	150	100	5	2.5	120	
5SB20	11617G	275	200	5	2.5	120	
5SB40	11618E	500	400	5	2.5	120	
5SB60	11619C	725	600	5	2.5	120	
5SB80	11620F	950	800	5	2.5	120	
5SB100	11621D	1250	1000	5	2.5	120	

MANUFACTURER'S CURRENT LIST PRICES ARE ALWAYS CHARGED