

**KLIXON ENGINEERS
BARODA**

Details of Type test carried out on Panels / Busducts manufactured by us

Sr. No	Panel Details	Test Details	Date
1	PCC cum MCC	Varification of 50KA 1 sec. Short circuit withstand test (CI No. 8.2.3), as per IS 8623 (Part-1), 1977, at CPRI Bhopal	03.06.1993
2	LT PCC	IP-X4 test for Degree of protection provided to enclosure. as per IS: 12063-1987	07.08.1993
3	1200A LT PCC	Varification of Temp. rise limit, as per IS 8623-1977	26.08.1993
4	2500A Busduct	Varification of Temp. rise limit (Cl. No. 8.2.1) As per 8623 (Part-2I) : 1993/ IEC Pub. 439-2 (1987) at ERDA baroda	24.07.1999
5	2500A Busduct	Varification of 50KA 1 sec. Short circuit withstand test (CI No. 8.2.3), as per IS 8623 (part-1) 1993 IEC Pub. 439-1 (1985), at ERDA Baroda	30.07.1999
6	CT Junction Box	Test IP 55 as per IS: 13947 (Part-I)-1993 and IEC Pub. 947-1 (1988) Degree of protection provided to enclosure. at ERDA baroda.	05.02.2000
7	Busduct enclosure	IP-55 test for Degree of protection provided to enclosure. as per IS: 13947 (Part-I)-1993 and IEC Pub. 947-1 (1988)	05.02.2002
8	3200A Busduct	Varification of 50KA 1 sec. Short circuit withstand test (CI No. 8.2.3), As per IS 8623 (Part-1):- 1993, IEC Pub. 439-1 (1985), at ERDA Baroda	21.02.2000
9	3200A Busduct	Varification of Temp. rise limit (Cl. No. 8.2.1) As per 8623 (Part-2I) : 1993/ IEC Pub. 439-2 (1987) at ERDA baroda	21.02.2000
10	4000A TPN Busduct	Varification of Temp. rise limit (Cl. No. 8.2.1) As per 8623 (Part-2I) : 1993/ IEC Pub. 439-2 (1987) at ERDA baroda	09.01.2003