



Test Report

Project designation	Type Test according to IEC 61439-1, IEC 61439-3 and IEC 62208		
Product description	Low-voltage Switchgear and Controlgear Assemblies type xBoard Flat		
Client	Eaton Industries (Austria) GmbH Eugenia 1 3943 Schrems AUSTRIA		
Order from / No.	07/2012 / ---		
Project number	2.03.02429.1.0/xBoard Flat		
Date of issue	14.01.2014	Test engineer	Ing.J.Ainetter
Total number of issues / No.	1 / 1		
Number of pages	6		
Annex: Number of pages	CB - Test Report No. 2.03.02429.1.0/xBoard Flat/61439/CB (60 pages) CB - Test Report No. 2.03.02429.1.0/xBoard Flat/62208/CB (20 pages)		

The results relate exclusively to the items tested.

This report may only be reproduced or published in full, without omissions, alterations or additions.

The reproduction or publishing of extracts from this report require the written approval of the testing laboratory.

Test item

Identification:

Low-voltage switchgear and controlgear assemblies (distribution boards, empty enclosures) type xBoard Flat

Manufacturer: Eaton Industries (Austria) GmbH
Trademark: Eaton
Rated operational voltage: 240/415V a.c.
Rated operational current: 125/160A (depending on incoming circuit-breaker)
Rated frequency: 50/60Hz

Technical data and description:

See page 4

Dimensions:

See pages 5 to 6

Testing location, Period of testing

Testing location:

AIT Austrian Institute of Technology GmbH
Business Unit Electric Energy Systems
Power Service Center
Giefinggasse 2
1210 Vienna
AUSTRIA

Period of testing:

10/2004 to 11/2004 and 08/2012 to 09/2012

Test(s)

Test(s) performed:

Type test

Test standard(s):

IEC 61439-1:2011 (Edition 2.0)
IEC 61439-3:2012 (Edition 1.0)
IEC 62208:2011 (Edition 2.0)

Test procedure(s):

CB Scheme

Result

The low-voltage switchgear and controlgear assemblies (distribution boards, empty enclosures) type xBoard Flat have passed the type test successfully.



Seal

Test engineer

Ing. Johann Ainetter

Responsible for the content

Ing. Karl Farthofer