

Vastavusavaldus nr 0316
Declaration of Conformity



Meie, AS Elrato
We, Maleva 20, 11711 Tallinn, ESTONIA
kes tegutseb aadressil
with address in
esmatootjana deklareerime, et toode
as original manufacturer declare that the product

kaubamärk: Elrato
trademark:
tootegrupp: madalpingeline aparaadikooste
product group: low-voltage switchgear assemblies
tüüp: „PMAK 250” ja „UMAK160”
type:

tüübikatsed läbinud moodulitest koosnev süsteem, mis on kavandatud ja toodetud „parima professionaalse praktikaga“ arvestades asjakohaste standardite ja tootja tehniliste dokumentide nõudeid.
carry out type-tests box-type assemblies is constructed and manufactured by “best professional practise” seeing relevant standards and technical requirements of manufactures.

Toode vastab direktiividele:

The product corresponds to Directives:

2014/35/EL / 2014/35 EC

2014/30/EL / 2014/30 EC

ning standarditele ja teistele normdokumentidele:

and to standards and normative documents:

EVS-EN 61439-1:2012 (IEC 61439-1:2011) Low-voltage switchgear and controlgear assemblies – Part 1: General rules.

EVS-EN 61439-3:2012 (IEC 61439-3:2011) Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary person (DBO).

EVS-EN 62208:2012 (IEC 62208:2011) Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements.

EVS EN 60865-1:2012 (IEC 60865-1:2011) Short-circuit currents - Calculation of effects - Part 1: Definitions and calculation methods.

EVS-EN 60529:2001 +A1 Degrees of protection provided by enclosures (IP Code).

Toote tehniline kirjeldus TTK-08-v1 (Technical construction file TCF-08-v1), „PMAK 250” ja „UMAK 160” seeria aparaadikoosted (elektrikilbid).

Lisainformatsioon:

Additional information:

Katsetused on tehtud AS Elektrikontrollikeskus katselaboris, protokollid nr nr 9-5/30 28.03.2003, 9-5/32 31.03.2003 ja 9-5/9 21.02.2006 ning sarnasele kestale ja montaažile protokoll nr 9-5/101 30.11.2001 ja 9-5/102 30.11.2001 (EVS-EN 61439-1:2012 p 10.1)

Tested in Elektrikontrollikeskus Ltd Laboratory, test reports No 9-5/30 28.03.2003, 9-5/32 31.03.2003 and 9-5/9 21.02.2006 and for similar switchboard No 9-5/101 30.11.2001 and 9-5/102 30.11.2001 (IEC 61439-1:2012 p 10.1)

Ühikukatsed AS Elrato poolt;

Ordinary test carries out by Elrato Ltd.

CE-märgi paigaldamise aasta: 16

Year of affixing “CE” marking:

AS Elrato tootmise juhtimissüsteem vastab standardi ISO 9001:2008 nõuetele ja on sertifitseeritud LRQA poolt.

The Quality management system of AS Elrato according to ISO 9001:2008 which has been certified by the LRQA.

Tallinn, 30.09.2016



Mart Agurauja

Chairman



Jaak Kümnik

Quality manager