

No : C-LVT.D.15-0481-R.01

Participant : KALTES ELEKTRİK SAN. ve TİC. LTD. ŞTİ.

Manufacturer : KALTES ELEKTRİK SAN. ve TİC. LTD. ŞTİ.

Definition of Product : LV SWITCHGEAR & CONTROLGEAR WITH LS 4000 A INCOMING ACB

Technical Data : I_n : 3600 A, I_{cw} : 60 kA / 1 sn (Main Busbar), I_{cw} : 40 kA / 1 sn (Earth & Neutral), IP41, IK10

Test Method : TS EN 61439-1:2012 + AC:2014 + T1:2014, TS EN 61439-2:2012, IEC 61439-1:2011, IEC 61439-2:2011

Subject : TEST RESULT (PASSED)

Test(s) Applied : Clearances and Creepage Distances
Protection Against Electric Shock and Integrity Of Protective Circuits
Verification of Resistance of Insulating Materials to Abnormal Heat and Fire Due to Internal Electric Effects
Marking
Mechanical Operation
Dielectric Properties
Verification of Temperature-rise
Short-Circuit Withstand Strength
Internal Electrical Circuits and Connections
Terminals for External Conductors
Incorporation of Switching Devices and Components
Mechanical Impact
Lifting
Degree of Protection of Assemblies (IP41)
Resistance to Corrosion

Test Report Number : LVT.D.15-0481-R.01

Date of Test Report : 27.10.2015

Certificate Date : 06.11.2023

Person in Charge of Test

Ata Gürül ARSLANLI

Laboratory Manager

Başak ARSLANLI



You can check the certificate details via QR code

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