



TEST LABORATUVARLARI LTD. ŞTİ.

Number	: C-21-2660-R1
Participant	: PANEL ELEKTRO SAN. ve TİC. A.Ş.
Manufacturer	: PANEL ELEKTRO SAN. ve TİC. A.Ş.
Definition of Product	: FORM 3b/4b PFlex SCHNEIDER 2500 A ACB INPUT LOW- VOLTAGE SWITCHGEAR AND CONTROLGEAR ASSEMBLY
Technical Data (Rated Value)	: In: 1850 A, Icw: 65 kA (Main Busbar), Icw: 40 kA (Earth), Icw: 40 kA (Neutral), Icw: 50 kA (Distribution Busbar 40x10 mm ²), Icw: 36 kA (Distribution Busbar 30x10 mm ²), Icc: 65 kA (SCHNEIDER 2500 A ACB), Icc: 50 kA (SCHNEIDER 1600 A ACB), Icc: 36 kA (SCHNEIDER 630 A MCCB), Icc: 36 kA (SIEMENS 10 A MOTOR PROTECTION), Icc: 36 kA (SCHNEIDER 250 A MCCB), Icc: 36 kA (SCHNEIDER 18 A MOTOR PROTECTION), Form 3b, Form 4b, IP3X, IP4X
Test Standard	: IEC 61439-1:2020 RLV, IEC 61439-2:2020
Subject	: TEST RESULT (PASSED)
Applied Tests	: Clearances & Creepage Distances, Protection Against Electric Shock and Integrity of Protective Circuits, Mechanical Operation, Verification of Resistance of Insulating Materials to Abnormal Heat and Fire Due to Internal Electric Effects, Dielectric Properties, Verification of Temperature Rise, Short- Circuit Withstand Strength, Terminals for External Conductors, Internal Electrical Circuits and Connections, Incorporation of Switching Devices and Components, Degree of Protection of Assemblies
Test Report Number	: 21-2660-R1-N1-1
Date of Certificate	: 20.01.2021

Person in Charge of Test

General Manager

Cem AKDOĞAN

Ata Gürül Arslanlı



Sertifika detaylarını karekod ile kontrol edebilirsiniz.
You can check the certificate details via QR code.

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