# IEC 61850 Certificate - IEC 61850 Certificate #2428

## MiCOM P645 [Schneider Electric Industries SAS]

07/08/2021 04:38 PM - Herbert Falk

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|---|---|---|---|
| **Status:** | Approved | | |
| **Priority:** | Normal | | |
| **61850 Edition:** | Edition 2 | **Certificate Name:** | ZE 15 03 89191 002 |
| **61850 Tested Aspects:** | Server | **Certificate Hash:** | 6048F71EEB0BAF0F74476AF98E46418B0EC258B137BC6E085DAADFE3D122052C |
| **Company:** | Schneider Electric Industries SAS | **Vendor Artifact File Name:** | |
| **Address:** | 35 rue Joseph Monier<br>92500 Rueil-Malmaison<br>France | **Vendor Artifact Hash:** | |
| **Product:** | MiCOM P645 | **Umbrella Organization:** | Schneider Electric |
| **HW Version:** | | **Optional Reservation Test:** | No |
| **SW Version:** | B1 | **Serial Number:** | |
| **Key Words:** | Protection, Relay | **Publisher Legacy Variants:** | |
| **Test Procedure Version:** | 1.0 | **Publisher Preferred Rates:** | |
| **IEC 61850 Blocks Certified:** | Basic Exchange (B1), Buffered Reporting (B6), Data Sets (B2), Direct Control (12a), Enhanced Direct Control (12c), Enhanced SBO Control (12d), GOOSE Publish (9a), GOOSE Subscribe (9b), SBO Control (12b), Setting Group (B4), Time Synchronization (B13), Unbuffered Reporting (B5) | **Publisher Preferred Variants:** | |
| **Certificate/Result Reviewer:** | kathy.ellis | **Subscriber Legacy Variants:** | |
| **Approval Date:** | 09/18/2015 | **Subscriber Preferred Variants:** | |
| **Standards Tested:** | 61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1 | **Subscriber Preferred Rates:** | |
| **Current Test Lab Name:** | TUV SUD Germany (A) | **Product Variants:** | |
| **Test Document:** | | | |

**Description**

This certificate and its information was migrated from a previous database

### History

**#1 - 07/08/2021 04:38 PM - Herbert Falk**

*- File ZE 15 03 89191 002 SchneiderElectric MiCOM P645 B1 IEC61850 added*

**#2 - 07/09/2021 09:31 AM - Herbert Falk**

*- Umbrella Organization set to Schneider Electric*

### Files

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|---|---|---|---|
| ZE 15 03 89191 002 SchneiderElectric MiCOM P645 B1 IEC61850.pdf | 1.45 MB | 07/08/2021 | Herbert Falk |