**Transformer PD and Induced Voltage Withstand Test**

**Application Questionnaire**

**Part ONE** *Customer Contact*

Company Name 

Address 

Contact Name (MR/MRS) 

Title  Department 

Tel  Fax 

Email 

**Part TWO** *Test Condition*

1. Ambient Condition

Altitude m; Ambient Temperature °C

RH %;

In case of special conditions, please specify



1. Power Input

Capacity kW; Voltage V

Frequency Hz

**Part THREE** *Applications*

Please select your test objects:

 Power Transformer Form1

 Instrument Transformer (PT) Form2

 Instrument Transformer (CT) Form3

Form1 Power Transformer

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Transformer 1 | Transformer 2 | Transformer 3 | Transformer 4 |
| Test option | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand |
| Phase  (1Φ/3Φ) |  |  |  |  |
| Capacity  (kVA) |  |  |  |  |
| No-load Loss  (kW) |  |  |  |  |
| Winding Connection |  |  |  |  |
| HV-side Rated Voltage |  |  |  |  |
| Test Voltage |  |  |  |  |
| MV-side Rated Voltage |  |  |  |  |
| LV-side Rated Voltage |  |  |  |  |

In case of special test requirement, please specify



Form2 Instrument Transformer (PT)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PT1 | PT2 | PT3 | PT4 |
| Test option | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand | PD  Induced Voltage Withstand |
| Primary Side Rated Voltage |  |  |  |  |
| Secondary Side  Rated Voltage |  |  |  |  |
| Test Voltage |  |  |  |  |

In case of special test requirement, please specify



Form3 Instrument Transformer (CT) PD Test

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CT1 | CT2 | CT3 | CT4 |
| Rated Voltage |  |  |  |  |
| Test Voltage |  |  |  |  |

In case of special test requirement, please specify



**Part FOUR** *Testing Field Options*

1. Test field

Stationary in test lab  On-site erection

Movable platform test system  Movable container test system

1. Field Service

 Field service

 Erection supervision required

 Training required

For more information, please directly contact us:

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