**DATA SHEET**

**for instrument current transformers of 6-35 kV**

|  |  |
| --- | --- |
| Customer |  |
| Facility  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Transformer type**  |  |  | **Quantity** |  |

**Please indicate for TLO or TL-EK-35 (support type instrument current transformers)**

|  |  |  |
| --- | --- | --- |
| **Transformer dimension** |  |  |

|  |  |
| --- | --- |
|  | **A-** secondary terminals at transformer end surface |
|  | **В-** secondary terminals on transformer bottom |
|  | **С-** seal cover availability (for A version) |
|  | **D**- with flexible secondary terminals  |
|  | **E**- with switching over on the secondary winding (tap at secondary winding) |
|  | **F**- with switching over on the primary winding  |

**Please indicate for all TLP-10 transformers (bushing type instrument current transformer)**

|  |  |  |
| --- | --- | --- |
|  | **А** | - type of primary winding terminal area |
|  | **В** |
|  | **С** | - seal cover availability  |
|  | **D** | - with flexible secondary terminals  |
|  | **E** | - with switching over on the secondary winding (tap at secondary winding) |

**Please indicate for TLP-10-1 transformers (bushing type instrument current transformer)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Transformer dimension** |  | **М1** |  | **М2** |  | **М3** |

|  |  |
| --- | --- |
|  | **X**- with X-shaped opening  |
|  | **Y-** with round opening  |

**Please fill in for all transformer types**

|  |  |
| --- | --- |
| Rated voltage, kV |  |
| Short-time (one-second) thermal current, kA |  |
| Rated frequency, Hz |  |
| Climatic modification  |  |
| Placement category  |  |
| Insulation level  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  Core 1 | Core 2 | Core 3 | Core 4 | Core 5 |
| Rated primary current, A |  |  |  |  |  |
| Rated secondary current, A |  |  |  |  |  |
| Rated accuracy class |  |  |  |  |  |
| Rated secondary burden, V⋅А |  |  |  |  |  |
| Instrument security factor FSrat (if relevant), measuring winding |  |  |  |  |  |
| Accuracy limit factor of protective winding ALFrat (if relevant) |  |  |  |  |  |

**Please strike through the unclaimed characteristics**

|  |  |
| --- | --- |
| Notes |  |
| Prepared by: Position |  |  Full name |  |
| Contact phone number: |  | date |  | signature |  |