**FORM-REQUEST FOR TRANSFORMERS TSL**

 day « » month 201 г.

Name of the company:

Contact person:

Phone:

Delivery date:

Region:

# TRANSFORMER (TYPE) \_\_\_\_\_\_\_\_\_\_\_\_\_\_ ( Cast Resin transformer )

|  |  |  |
| --- | --- | --- |
| **№** | **TECHNICAL DATA** | **VALUES** |
| **1** | **Quantity of transformers** | **-** |
| **2** | **Rated power, kVA** | **-** |
| **3** | **Primary voltage, kV** | **-** |
| **4** | **Secondary voltage, kV** | **-** |
| **5** | **The frequency of the mains, Hz** | **-** |
| **6** | **Winding connection group** | **D/Yn-11** | **D/Yn-5** | **Y/Yn-0** | **Other** |
|   |   |   |   |
| **7** | **Winding connection without initialization** **± 2х2,5 %** | **YES** |  | **NO** |   |
| **8** | **The Degree of protection provided by casing** (for ТСЛ - IP00) (for ТСЗЛ IP20 - IP23, IP31 - IP33) | **IP00** | **IP20** | **IP21** | **IP22** | **IP23** | **IP31** | **IP32** | **IP33** |
|   |   |   |   |   |   |   |   |
| **9** | **Cooling** | **AN** natural |  | **AF** forced |   |
| **10** | **Thermal protection** | **Т-154**Elec. relay Tecsystem (Т-154) | **ШТЗ**heat protection electrical cabinet  | **ШТЗиВ**heat protection& ventilation control electrical cabinet |
|   |   |   |
| **11** | **Please fill this form to order transformer in the casing:** |
| **casing** | **Input high voltage** | cable |  | bus |  |
| **Input low voltage** | cable |   | bus |  |
| **High voltage connection** | through the roof  |   | from the bottom |   | from the side |   |
| **Low voltage connection** | through the roof |   | from the bottom |   | from the side |   |
| **Shipment with casing** | in assembly  |   | disassembled |   |
| **12** | **Vibration damper** | YES |   | NO |   |
| **13** | **Climatic version (**standart is У-3) | У-3 (temperate climate) | УХЛ (moderately cold climate) | other |   |
| **14** | **Packaging** | stretch film (standart) |  | wooden case |   |
| **15** | **Additional requirements:** |
| **Customer:** |   | **STAMP** |
| *official position*  | *signature*  |  |  |