|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | TECHNICAL SPECIFICATIONPlant Requirement Specification | | | |
|  | | | | Electrical Equipment | 00 Document Reg. No. / Page No. | | |
| 01 Plant | System | | | In-Plant Identification | Art No | | |
| 02 Safety Class (SC) | Functional Class | | | Location | Type Approval / Qualification Report | | |
| 03 Status | Prepared | Reviewed | Approved | 04 Revision | Prepared | Reviewed | Approved |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

#### Requirement Specification

|  |  |  |  |
| --- | --- | --- | --- |
| 21 Type of equipment/component | | | |
| 22 Functional specification | | | |
| 23 Accuracy | | | |
| 24 Power supply | Input | Output | Output load |
| 25 Degree of protection | Mounting | Electrical connection |  |
| 26 Remarks | | | |

Service Conditions

|  |  |  |
| --- | --- | --- |
| 51  **Normal operation** | 52  **Extreme operation** | 53  **Accident Conditions** |
|  |  |  |
| Additional | Additional | Accident Transients |
|  |  |  |
|  |  |  |
|  |  |  |
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|  |  |  |
|  |  |  |
| 54 Remarks | | |

General Technical and Quality Requirements

|  |  |  |  |
| --- | --- | --- | --- |
| 71 Technical and Quality Requirements  TBE 100 | KBE 100 |  |  |
| 72 Environmental Specifications |  | Additional Environment severities |  |
| 73 Additional Requirements | | | |
| 74 Safety Class (SC) | Functional Class | General Inspection Plan | Final Inspection plan |
| 75 Remarks | | | |

Surface treatment, Painting system

|  |  |
| --- | --- |
| 91 Surface treatment | Painting system |

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