



APEXON SOLUTIONS LLC | TECHNICAL DATA SHEET DOCUMENT ID: APX-TDS-2024-HYU-IANST CLASSIFICATION: ENTERPRISE PROCUREMENT SPECIFICATION

Product Identification: Manufacturer: Hyundai Model Number: IANS-T Component Type: Under Voltage Trip (UVT) Controller Primary Function: Time Delay Unit for Air Circuit Breakers (ACB)

Electrical Specifications: Operating Voltage: 200 - 240V AC Time Delay Range: 500 - 700 ms Protection Type: Under Voltage Protection Transient Suppression: Integrated Nuisance Trip Prevention

Interface and Connectivity: Terminal Configuration: 8-Pole Terminal Block Power Input Terminals: U1 / U2 Coil Control Terminals: C1 / C2 Remote Trip Terminals: T1 / T2 Terminal Location: Top-Mounted

Physical and Mechanical: Enclosure Material: Galvanized Steel Mounting Type: Panel / Switchgear Mount Housing Durability: Industrial Grade Compatibility: Enterprise Electrical Switchgear Systems

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