GE MARK VIE BACKUP TURBINE PROTECTION

Product Data Sheet

IS200TPROH1C

Backup Turbine Protection Terminal Board

FUNCTION	FAMILY	ORIGIN	WEIGHT
Backup Turbine Protection Terminal Boa	**GE Mark VIe Backup Turbine**	**USA**	**0.90 kg**

GE IS200TPROH1C is a Backup Turbine Protection Terminal Board for the GE Mark VIe Backup Turbine Protection. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Terminal board designation	TPRO backup turbine protection terminal board
Control platform	GE Mark VIe
Compatible I/O pack	IS220PPROH1A
Safety I/O pack compatibility	IS220PPROS1B
I/O pack nominal supply	28.0 V DC
I/O pack supply tolerance	27.4 to 28.6 V DC
Maximum I/O pack current	0.37 A DC
Potential-transformer input	0 to 138 V AC
Potential-transformer frequency	5 to 66 Hz
Speed input range	-15 to +15 V DC

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Speed-sensor power output	24 V DC nominal
Maximum sensor supply current	25 mA DC
Certified location	Class I Division 2 and Zone 2 when installed as approved
Terminal-board role	Field termination for backup turbine protection signals
Applicable I/O family	PPRO and YPRO backup turbine protection

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Exact-model integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match IS200TPROH1C to the installed GE Mark VIe Backup Turbine Protection, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

GE Mark VIe and Mark VIeS Controls Equipment Technical Guide

C:\Users\Administrator\Desktop\AMIKONG■■■\IS200TPROH1C.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**