GE MARK VIE

Product Data Sheet

IS200SCLTH1A

Core Analog Expansion Terminal Board

COMPATIBLE I/O PACKS	THERMOCOUPLE CHANNELS	THERMOCOUPLE TERMINAL RANGE	ANALOG OUTPUT CHANNELS
IS220PCLAH1A / IS220PCLAH1B	**TC9–TC16**	**TB1.1–TB1.16**	**OP2–OP7**

The SCLT board is an optional core analog termination accessory for the GE Mark VIe PCLA arrangement.

01 TECHNICAL DATA

Compatible I/O packs	IS220PCLAH1A / IS220PCLAH1B
Thermocouple channels	TC9–TC16
Thermocouple terminal range	TB1.1–TB1.16
Analog output channels	OP2–OP7
Analog output terminal range	TB1.37–TB1.48
Field terminal style	Euro-style box terminals
Thermocouple input range with PCLA	–16 to +63 mV DC
Analog output range with PCLA	0–20 mA DC

GEH-6725R Instruction Guide, section 3.4

02 ADDITIONAL PRODUCT DATA

Its TB1 terminal schedule assigns separate groups to thermocouple inputs 9 through 16 and analog outputs 2 through 7. The documented PCLA combination governs the signal ratings.

03 PRODUCT FUNCTION

Its TB1 terminal schedule assigns separate groups to thermocouple inputs 9 through 16 and analog outputs 2 through 7. The documented PCLA combination governs the signal ratings.

04 SYSTEM COMPATIBILITY

Trace TC9–TC16 to TB1.1–TB1.16 and the expansion outputs to TB1.37–TB1.48. Preserve the existing signal-to-terminal mapping.

05 REFERENCE

GEH-6725R Instruction Guide, section 3.4

AMIKON PRODUCT SUPPORT

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