ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Schneider Electric / Eurotherm / Chessell 5100V* at our website: *Click HERE*

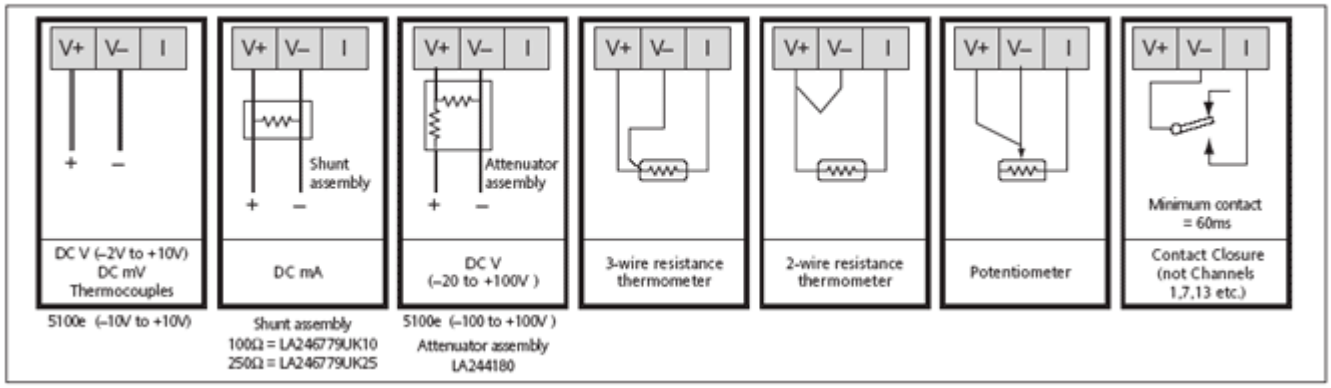
5100V

Rear Terminal Wiring

The drawings below detail the rear terminal connections and locations for the 5100V. For additional information, please download the 5100V/5180V Users manual from the Literature page.

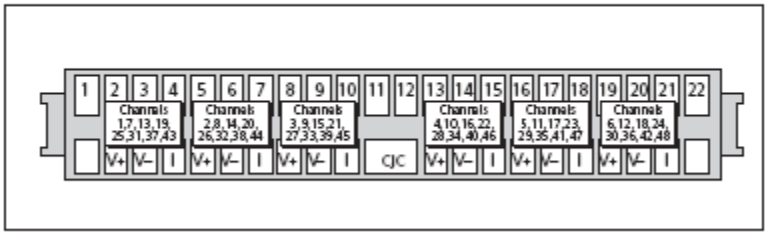


INPUT BOARD SIGNAL WIRING

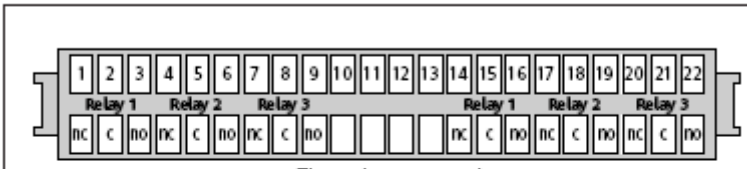


M

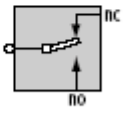
INPUT BOARD WIRING



RELAY BOARD WIRING

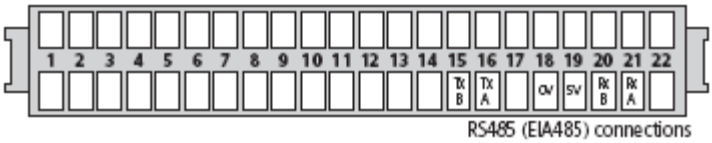


Three changeover relays

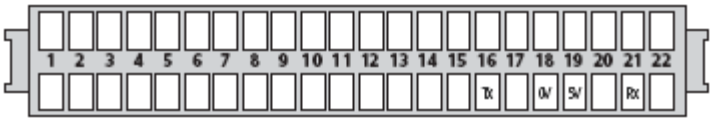


Contacts shown in power off/alarm state

COMMUNICATIONS OPTION WIRING

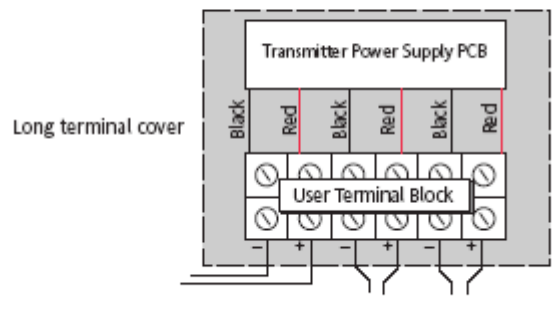


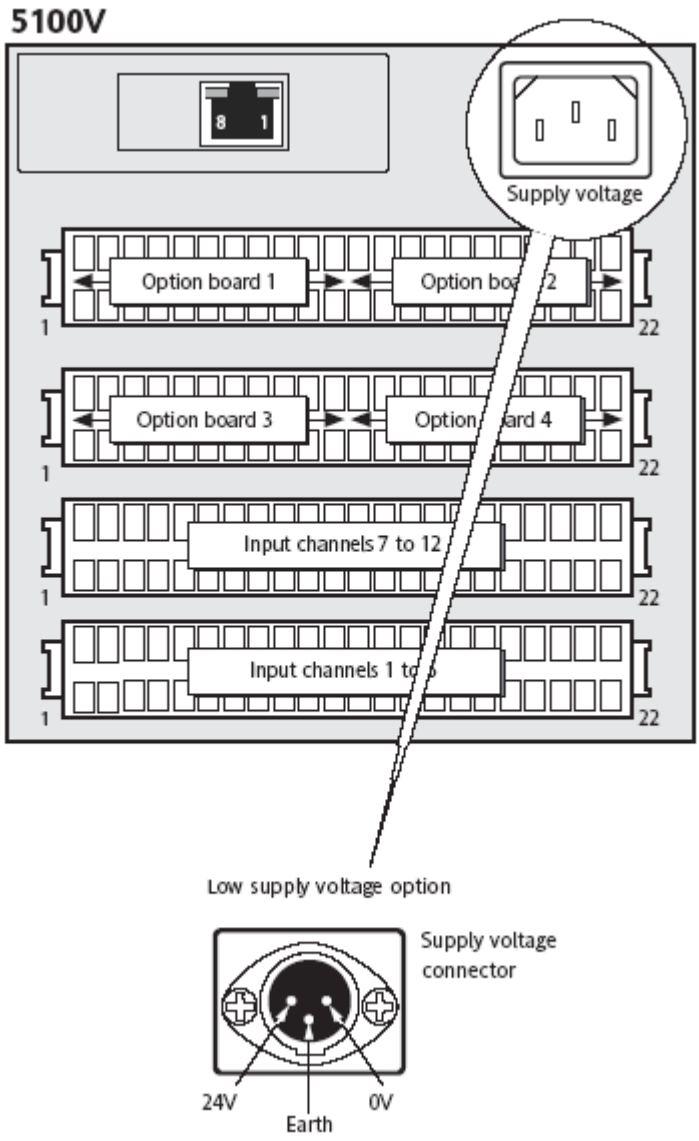
RS485 (EIA485) connections



RS232 (EIA232) connections

ISOLATED TRANSMITTER POWER SUPPLY WIRING




5100V
8
1
Supply voltage
Option board 1
Option board 2
1
22
Option board 3
Option board 4
1
22
Input channels 7 to 12
1
22
Input channels 1 to 6
1
22
Low supply voltage option
Supply voltage connector
24V
Earth
0V

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP