Specifications / Installation

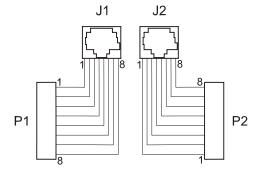


Dual RJ-45 Wiring Adapter HEXD45

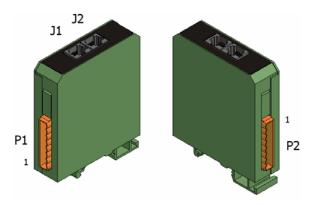
Want More Information? To download the XLE User Manual (MAN0805), refer to Technical Support in this document.

Specifications

HEXD45 Specifications		
Circuits per section		8
Sections per module		2
Input Voltage Range		0 to 30VAC
Absolute Max. Voltage		42 VDC
Maximum circuit current		200mA
Communication Connector		RJ-45 8 wire
Field Terminal Type		Screw Type, 5 mm Removable
General Specifications		
Required Power		None
(Steady State)		
Relative Humidity		5 to 95% Non-condensing
Operating Temperature		0° to 60° Celsius
Weight		TBD
CE	See Compliance Table at	
UL	http://www.heapg.com/Support/compliance.htm	

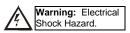


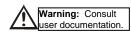
The HEXD45 allows the connection of standard RJ-45, 8 wire communications connectors to discreet field terminal type screw



Safety

When found on the product, the following symbols specify:





WARNING: To avoid the risk of electric shock or burns, always connect the safety (or earth) ground before making any other connections.

WARNING: To reduce the risk of fire, electrical shock, or physical injury it is strongly recommended to fuse the voltage measurement inputs. Be sure to locate fuses as close to the source as possible. WARNING: Replace fuse with the same type and rating to provide protection against risk of fire and shock hazards.

WARNING: In the event of repeated failure, do not replace the fuse again as a repeated failure indicates a defective condition that will not clear by replacing the fuse.

WARNING: Only qualified electrical personnel familiar with the construction and operation of this equipment and the hazards involved should install, adjust, operate, or service this equipment. Read and understand this manual and other applicable manuals in their entirety before proceeding. Failure to observe this precaution could result in severe bodily injury or loss of life.

- •All applicable codes and standards need to be followed in the installation of this product.
- •Adhere to the following safety precautions whenever any type of connection is made to the module:
- •Connect the safety (earth) ground on the power connector first before making any other connections.
- •When connecting to electric circuits or pulse-initiating equipment, open their related breakers.
- •Do not make connections to live power lines.
- •Make connections to the module first; then connect to the circuit to be monitored.
- Route power wires in a safe manner in accordance with good practice and local codes.
- •Wear proper personal protective equipment including safety glasses and insulated gloves when making connections to power circuits.
- Ensure hands, shoes, and floor are dry before making any connection to a power line.
- •Make sure the unit is turned OFF before making connection to terminals.
- •Make sure all circuits are de-energized before making connections.
- *Before each use, inspect all cables for breaks or cracks in the insulation. Replace immediately if defective

5 **Technical Support**

For assistance and manual updates, contact Technical Support at the following locations:

North America: (317) 916-4274 www.heapg.com

email: techsppt@heapg.com

Europe: (+) 353-21-4321-266 www.horner-apg.com

email: techsupport@hornerirl.ie