PX-TCP2 Cut Sheet





Protos X bus coupler, 24 VDC, (2) Ethernet (RJ45) port(s), Modbus TCP, 10/100 Mbps. For use with Protos X I/O systems.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/PX-TCP2

Technical Specifications

Brand	Protos X
Item	Bus coupler
Voltage Rating	24 VDC
Number of Ports	2
Communication Port and Connection Type(s)	(2) Ethernet (RJ45) port(s)
Port Protocol(s)	Modbus TCP
Port Speed(s)	10/100 Mbps
Number of Bus Terminals Supported	64 per assembly (based on power budget)

Number of Discrete Inputs/Outputs	512 inputs/512 outputs
Number of Analog Inputs/Outputs	128 total
Maximum Number of Data Bytes	512 input bytes/512 output bytes
For Use With	Protos X I/O systems

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/PX-TCP2.pdf See store item page for other formats.