# EtherNet/IP® Interface

880<sup>™</sup>/882D/882IS/1280<sup>™</sup>



# Part Number/Price

Part #	Description	Est. Weight	Price
179159	EtherNet/IP interface kit for 880 indicator (single port)	1 lb	Consult
205566	EtherNet/IP Interface kit for 880 indicator (dual Port)	1 lb	Consult
165792	EtherNet/IP interface kit for 1280 indicator (single port)	1 lb	Consult
208129	EtherNet/IP Interface kit for 1280 indicator (dual Port)	1 lb	Consult
190530	EtherNet/IP Interface kit for 882D and 882IS indicators	1 lb	Consult

NOTE: Kit includes module and carrier board

#### **Options/Accessories**

Part #	Description	Price
156861	Additional operating manual	Consult

#### **Standard Features**

- Industrial protocol for Allen-Bradley PLC and other EtherNet/IP compliant devices
- IP address settings configurable with web page, ARP or DHCP
- Supports Allen-Bradley EtherNet/IP
- · Onboard diagnostic LEDs
- CE marked and UL conformance
- · AOP (880 only) or standard EDS file download

## **Specifications**

#### **Power Requirements:**

3.3 VDC, 250 mA

**IP Address Range:** 

Full IP address range Connector Type:

RJ-45

**Diagnostic LEDs:** 

Module status and network status

Dimensions:

2.00 × 1.90 × 0.75 in  $(52 \times 49 \times 19 \text{ mm})$ 

**Temperature Range:** 

-40 °F to 158 °F (-40 °C to 70 °C)

# EtherCAT® Interface

880<sup>™</sup>/882D/882IS/1280<sup>™</sup>



#### Part Number/Price

Part #	Description	Est. Weight	Price
179158	EtherCAT interface kit for 880 indicator	1 lb	Consult
179533	EtherCAT interface kit for 1280 indicator	1 lb	Consult
190535	EtherCAT interface kit for 882D and 882IS indicators	1 lb	Consult

NOTE: Kit includes module and carrier board

## **Options/Accessories**

Part #	Description	Price
164394	Additional operating manual	Consult

## **Standard Features**

- Two RJ-45 EtherCAT 100 Mbit/s ports available simultaneously
- Can be wired in several topologies including star, line or tree
- · Has built-in redundancy that compensates for potential breaks in wiring
- No network switches necessary, can be wired directly from device to device
- · Includes self-terminating network
- Onboard diagnostic LEDs
- CE, cULus and RoHS compliant

## **Specifications**

#### Power:

3.3 VDC, 500 mA

## **Connector Type:**

RJ-45 (dual port)

#### **Diagnostic LEDs:**

Module status and network status

## **Dimensions:**

2.04 × 1.97 × 0.86 in (52 × 50 × 22 mm)

#### Temperature Range:

-40 °F to 158 °F (-40° C to 70 °C)