IBIS
ELECTRO-PRODUCTS CORP.

Quick Panel Interface Connector
QPIC
www.qpic.com

PANEL INTERFACE CONNECTORS

Qpic™ provides quick and easy connection access to PLCs and computers without the hassle of opening electrical cabinet doors. Qpic™ virtually eliminates cabinet contamination and minimizes operator exposure to active electrical equipment.

All of the interface and electrical supply connections you need are conveniently located in one easy to access housing.

QPIC™ CAN BE CUSTOMIZED TO YOUR SPECIFIC INTERFACE NEEDS

BENEFITS:

- Provides power and interface connections to laptops, programmers, meters and instruments.
- Prevents needless operator exposure to energized electrical equipment.
- Prevents exposure of electrical equipment to application environment.
- Minimizes electrical cabinet contamination.
- Helps reduce downtime.
- Easy to install.
- Labour saving.
- Save money, we design and build *only* what you need!
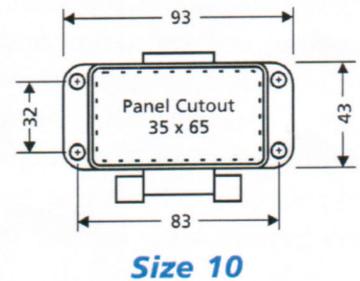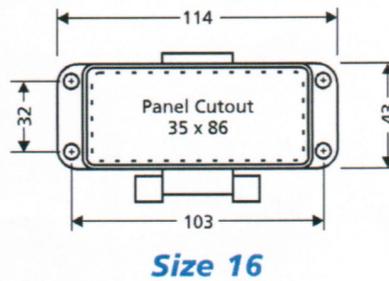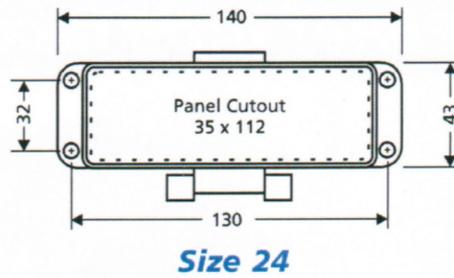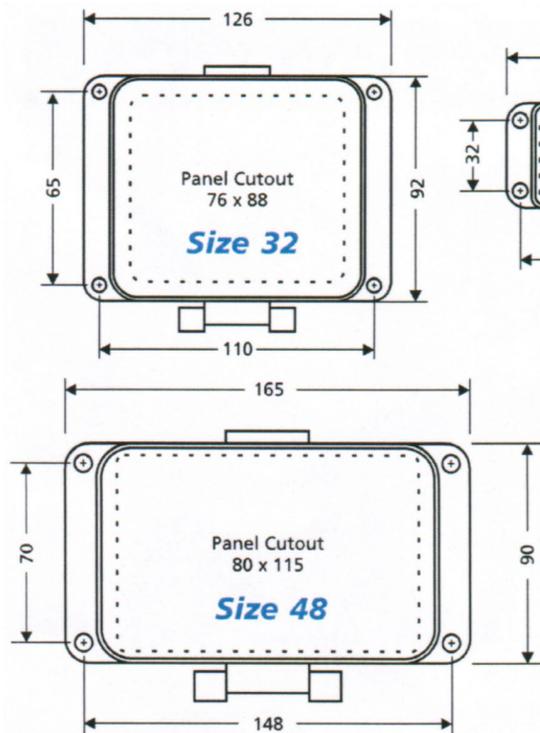
FEATURES:

- Quick delivery.
- Stainless steel plate and screws.
- Corrosion resistant.
- NEMA 4/4X, IP66, mounting gasket included.
- Ten housing sizes to choose from, panel or surface mount.
- Interfaces available for PLC's and networks: Ethernet, DH+, Modbus, Profibus, ControlNet, DeviceNet, Micrologix, ASI, CAN; Allen-Bradley, Omron, GE, Siemens, Schneider and others.

VISIT US ONLINE AT QPIC.COM

Manufactured by:

IBIS Electro-Products Corp.
50 Craig Street, Unit #2A,
Brantford, ON N3R 7J1
1-800-350-7937

PANEL MOUNT HOUSINGS

Panel Cutout 76 x 88 — Size 32 (126, 65, 92, 110)

Panel Cutout 35 x 112 — Size 24 (140, 32, 43, 130)

Panel Cutout 80 x 115 — Size 48 (165, 70, 90, 148)

Panel Cutout 35 x 86 — Size 16 (114, 32, 43, 103)

Panel Cutout 35 x 65 — Size 10 (93, 32, 43, 83)

SIZE TO FITTING ALLOWANCE

Size 48
	1 Duplex and up to 4 additional fittings
OR	1 Single Receptacle and up to 5 additional fittings
OR	A total of 8 fittings

Size 32
	1 Duplex and up to 3 additional fittings
OR	A total of 6 fittings

Size 24
	1-2 Receptacles and up to 3 additional fittings
OR	A total of 4 fittings

Size 16
	1-2 Receptacles and up to 2 additional fittings
OR	A total of 3 fittings

Size 10
	1 Single Receptacle and up to 1 additional fitting
OR	A total of 2 fittings

* All values are approximate based upon your fitting selections

CABLING ACCESSORIES

PS2 Cable Male/Male 6 ft-25ft
USB Cable A-B 3ft-15ft
DB9 Cable Male/Male 6ft-15ft
Cat 5 Cable Male/Male 3ft-25ft
8 Pin Din Male/Male 6ft-10ft

QPIC PART NUMBER EXAMPLE AND DESCRIPTION

48D3 - ABCC
1 2 3   4

1 - Housing Size
48 Pin
32 Pin
24 Pin
16 Pin
10 Pin

2 - Receptacle
S = Single
SS = 2 Singles
D = Duplex
G = Ground Fault
E = Europe

3 - Breaker Rating
1-5 Amps

4 - Fittings
A = RJ45 Female/Female
B = DB 9 Female/Female
C = DB 9 Male/Male
D = DB 25 Female/Female
E = DB 25 Male/Male
F = DB 15 Female/Female
G = DB 15 Male/Male
H = 6 Pin Mini Din Female/Female
I = 8 Pin Mini Din Female/Female
J = 5 Pin Mini Din Female/Female
K = A-B DH+TAP
L = RJ11/RJ12 Female/Female
M = USB A-B
N = DB9 F/9Pin Terminal Strip
O = DeviceNet M12 F/F
P = DeviceNet 5pin T/S - PCB Tap
Q = RJ45 F/F Shielded
R = DB25 Female/Male
S = DB9 Female/Solder
T = DB9 Female/Male
U = DB25 Female/Solder
V = DB15 Female/Male
W = DB9 Male/Solder
X = DB15 HD Video M/F
? = Your Custom Fitting Here