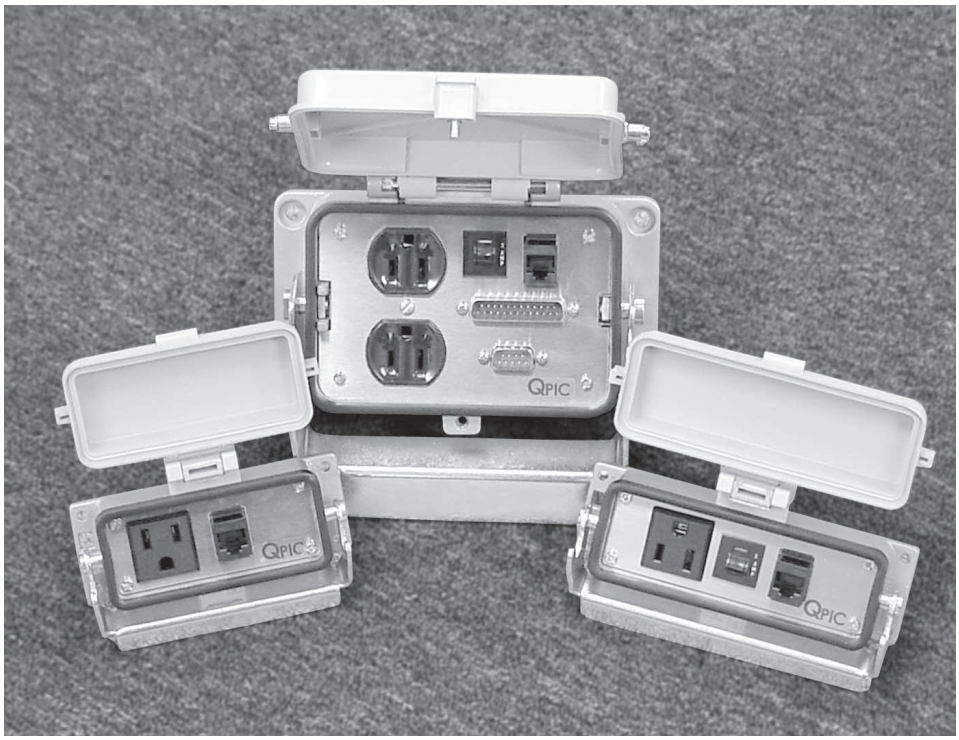
Quick Panel Interface Connector

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 supplied.
- Ten housing sizes to choose from, panel or surface mount.
- Pick from one of our many standard configurations or design your own Qpic™ configuration on our interactive website, www.qpic.com.
- Connections available for DB9, RJ45 (Ethernet), DB 25, Device net, AB Datahighway, all PLC network connections, DIN, PS/2, AC power, breakers etc.

VISA

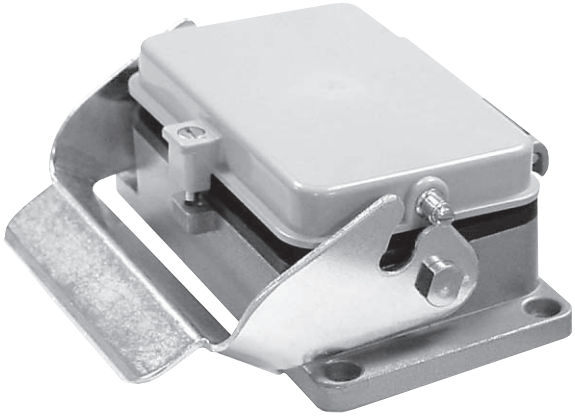
MasterCard

www.qpic.com **1-800-350-7937**

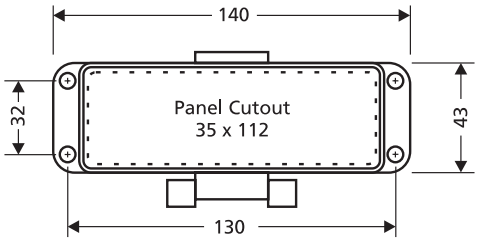
Cable Protection Systems Inc.

978 Bishop Street,
Unit #2
Cambridge, Ontario
Canada N3H 4V6

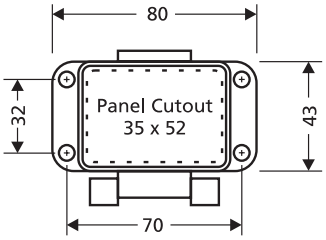
Phone: (519) 650-3008
Fax: (519) 650-9825
Sales: 1-800-350-7937
E-mail: sales@qpic.com
Web: www.qpic.com



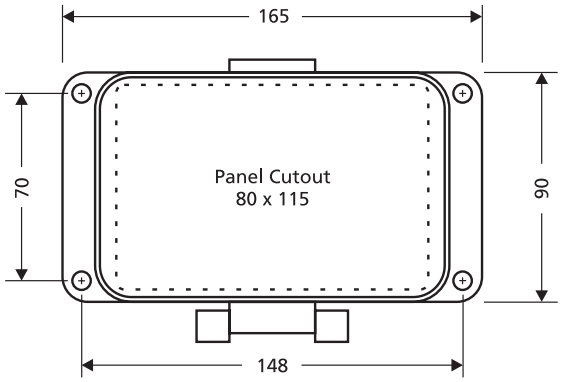
Panel Mount Housings



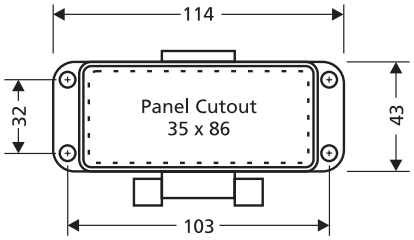
Size 24



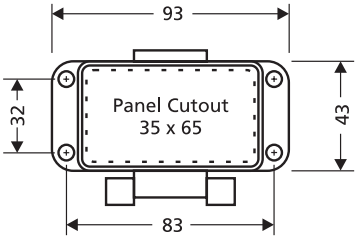
Size 6



Size 48



Size 16



Size 10

Illustrations are not to Scale. All dimensions are in millimeters.

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 24: 1 Single Receptacle and up to 3 additional fittings

OR a total of 4 fittings.

Size 16: 1 Single Receptacle and up to 2 additional fittings

OR a total of 3 fittings.

Size 10: 1 Single Receptacle and up to 1 additional fittings

OR a total of 2 fittings.

Size 6: A total of 1 fitting.

** All values are approximate based upon your fitting selections*

Qpic Part Number Example and Description

48D3-ABCC

Housing Size
48 Pin
24 Pin
16 Pin
10 Pin
6 Pin

Receptacle
S = Single
D = Duplex
G = Ground Fault

Breaker Rating
1 – 5 Amps

Fittings
A = RJ45
B = DB9 Female-Female
C = DB9 Male-Male
D = DB25 Female-Female
E = DB25 Male-Male
F = DB15 Female-Female
G = DB15 Male-Male
H = 6 Pin Mini Din Female-Female
I = 8 Pin Mini Din Female-Female
J = 5 Pin Circular Din Female-Female
K = BNC Female-Female
L = RJ11 Female-Female
M= USB Female-Female
N = Data Highway DB9/F,3 Pin Terminal Block
O = DeviceNet M12
? = Your Custom Fitting Here

www.qpic.com **1-800-350-7937**

Cable Protection Systems Inc.

978 Bishop Street,
Unit #2
Cambridge, Ontario
Canada N3H 4V6

Phone: (519) 650-3008
Fax: (519) 650-9825
Sales: 1-800-350-7937
E-mail: sales@qpic.com
Web: www.qpic.com