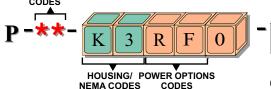
# CONNECTOR CODES

# **GracePort® Interface Products Computer Port Connector Code Data Sheet**





**EXCEPTION CODES** 









# INTERFACE TYPES



### Cable extension

Extension cable interfaces consist of fully shielded cable assemblies panel-mounted to the housing allowing a direct and cost effective method of interfacing to computers, printers, modems and networks.

#### **Bulkhead connector**

The bulkhead interface method permits standard cable connections on both the front and the rear of the GracePort® unit. Connections are made to and from the interface by way of user-supplied computer cable assemblies.

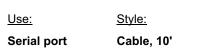




#### Printed circuit assembly

Low-profile circuit board interfaces simplify installation where backplane clearance is limited. The compact design features a data connector on the front and terminal block connections on the rear for easy

Indicated cable lengths are default lengths for that code. If alternate length is desired, specify when ordering.



Cable, 10'

Parallel port Cable, 10'

**P3** Keyboard (PS/2) Cable, 6'

**Keyboard (USB)** Cable, 10'

**P5** Mouse (PS/2) Cable, 6'

Mouse (USB)

**USB Type B** 

Cable, 10' **VGA Monitor** 

**P7** Bulkhead Includes 20' ca Modem (RJ12)

**USB Type A** Cable, 10' **Bulkhead** P14

Cat. 5 Ethernet **Bulkhead** 

**R62** Cat. 6 Ethernet **Bulkhead** 











**⚠** INSTALLATION

GracePorts® are intended to be mounted in or on an enclosure product. Installation should be performed by a qualified technician and adhere to applicable regulatory codes. These devices are for mounting on the flat surface of enclosures having the same type of environmental ratings.

# **SPECIFICATIONS: ELECTRICAL**

Low voltage (data), limited to 30 VDC High voltage supply (for computer use only): 120 VAC, 15A (UL), 5A (CSA) 230-240 VAC, 16A (CE only)

# SPECIFICATIONS: MECHANICAL

Housing: Cast alloy base, plastic cover Gasket: NBR UL94 Insert Material: Acrylic UL94HB







UL RECOGNIZED: E207344 (Outdoor Use) CSA: LR110845 (not for interrupting circuit) CE: EN61010/EN60950 (Foreign Power Outlets)



**5001 Tremont Avenue** Davenport, IA 52807 (800) 280-9517 Fax: (563) 386-9639