

GracePort® Hazardous Location Data Sheet

The Hazardous Location GracePort® is intended for environments where the user must do a "sniff test" and typically obtain a "Hot Work Permit" before opening the enclosure. Computer access ports and specific network solutions are available for Ethernet, DeviceNet, Data Highway Plus, Modbus Plus, Profibus, Fipway and others. The housing is especially well suited for use with the GracePort Low Profile Circuit Board for ease of field wiring.

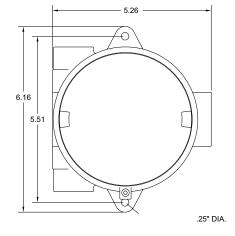
Housings meet both domestic and international code requirements.

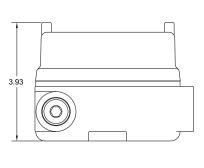


Class I, Div. 1 & 2, Groups A,B,C,D Class I, Zones 1 & 2, Groups IIB +H2, IIA Class II, Div. 1 & 2, Groups E,F,G Class III NEMA 3,4,7 (B,C,D), 9 (E,F,G) CENELEC - EEx D IIB IP66

↑ INSTALLATION

GracePorts® are intended to be installed 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 environmental rating.





DIMENSIONS ARE IN INCHES

SPECIFICATIONS: ELECTRICAL Low voltage (data), limited to 30 VDC

SPECIFICATIONS: MECHANICAL

Housing: Die cast aluminum base/cover Gasket: NBR UL94 Insert Material: Acrylic UL94HB **APPROVALS**



RoHS

CSA: LR110845 (not for interrupting circuit)
CE: EN61010/EN60950



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