Component Specifications

Part Number D670K-XSX

DuraPort[™] Industrial Outlet Kit

APPLICATION

DuraPort Industrial Connectivity products provide IP67 class protection to safeguard your connectivity from humidity/moisture, corrosive materials, temperature extremes and other conditions often found in the industrial environment.

FEATURES

- IP67 rated environmental sealing (dust/water protection)
- Industrial Outlet Kit includes pre-assembled stainless steel wallplate, equivalent number of connector caps and housings for quick and easy ordering
- · Over-molded wallplate gasket ensures watertight fit
- Wallplate mounting holes have embedded sealing feature which provides the dual benefit of sealing, and helping to ensure proper orientation during installation of wallplate (patent pending)
- Available in single-gang 1-, 2-port and dual-gang 2-, 4-port configurations
- Quick-mating action of DuraPort connector and cords keeps downtime to a minimum
- DuraPort products are compatible with Leviton
 QuickPort connectors
- Encapsulated RJ45 design protects integral components
- Patent pending design

STANDARDS COMPLIANCE

Meets or exceeds all applicable standards: cULus Listed; complies with TIA/TR 42.9 Industrial Draft. UL 1863 compliant.

PHYSICAL SPECIFICATIONS

Ingress Protection: Corrosion: IP67 (dust/water) Resistant to most common chemicals,

Vibration: Frequency Range Acceleration Mating Cycles: Materials:

Connector Housing

Wallplate Mounting Screws Wallplate Gasket Resistant to most common chemical oils, and cleaning agents

10-500Hz 5g (operational) 750 minimum

Polybutylene terephthalate (PBT), UL 94V-0 Type 302/304 Stainless Steel Type 18-8 Stainless Steel Thermoplastic Elastomer





DuraPort[®] Industrial Outlet Kit

Pictured: Connector Cap, Industrial Wallplate

DESIGN CONSIDERATIONS

- Uses standard Leviton QuickPort opening to easily replace, or upgrade performance without replacing entire outlet
- · Compatible with standard NEMA boxes
- DuraPort Industrial Patch Cords, and QuickPort GigaMax 5e+ or eXtreme 6+ jacks sold separately

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com

TYPICAL SPECIFICATION

Single-gang and dual-gang industrial outlet kits shall fit standard NEMA boxes. The single-gang outlet kit shall provide 1 or 2 ports and an equivalent amount of connector housings and dust caps assembled. The dual-gang outlet kit shall provide 2 or 4 ports and an equivalent amount of connector housings and connector caps assembled. Connector housing shall accept all standard Leviton QuickPort modules. Connectors and related components shall be IP67 rated. Wallplate shall be constructed of stainless steel, with an integral over-molded gasket. Connector housing shall be made of PBT rated UL 94V-0, be cULus listed, and compliant with TIA/TR 42.9 Industrial Draft specifications.

ELECTRONIC FILES

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), visit www.leviton.com



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005. Spec sheets and updates are also available at www.leviton.com.



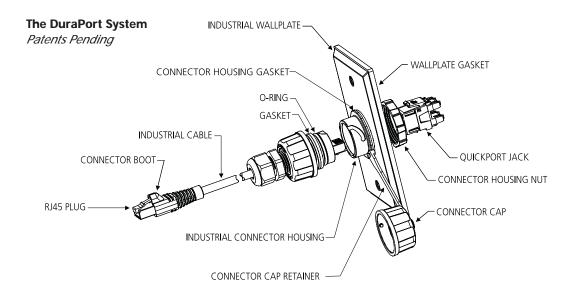
2222 – 222nd St. SE • Bothell, WA 98021 USA Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available.

DuraPort[™] Industrial Outlet Kit

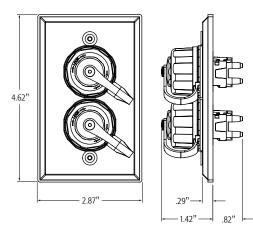
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DIMENSIONAL LINE ART

For Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), log on to www.levitonvoicedata.com.



DuraPort Industrial Outlet Kit



Industrial Outlet Kit, Single-Gang, 2-Port QuickPort Jacks sold separately.

Industrial Outlet Kit, Dual-Gang, 4-Port QuickPort Jacks sold separately.

PART NUMBERS

Description	Part No.
Industrial Outlet Kit, Single-Gang, 1-Port	D670K-1S1
Industrial Outlet Kit, Single-Gang, 2-Port	D670K-1S2
Industrial Outlet Kit, Dual-Gang, 2-Port	D670K-2S2
Industrial Outlet Kit, Dual-Gang, 4-Port	D670K-2S4



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