# **Amphenol**®



## Amphenol<sup>®</sup> KTK High Pressure Downhole Connector

Amphenol Industrial Operations now offers our KTK, Kintec-compatible and high-pressure, downhole connector. Fully compatible with the GE Tensor configuration, these connectors offer high pressure and high temperature sealed connections standard in the downhole industry. One of the many upcoming downhole connectors, the KTK product line is machined molded and machined glass-filled epoxy with gold contacts and a Viton O-ring.

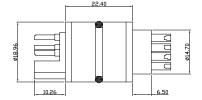
### Features:

- High Pressure: 20,000 PSI (137 MPA) bi-directional
- Medium and High Temperature versions: 200C and 170C
- Machined molded and machined glass-filled epoxy
- Fully compatible with Kintec and GE Tensor layouts
- Gold contacts designed for longer life/mating cycles
- Solder pot connections
- Cable Assemblies/Pigtails Available

#### **HIGH TEMPERATURE SERIES**

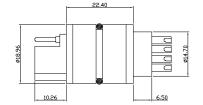
#### C10-686909-000 6 pin/4 socket





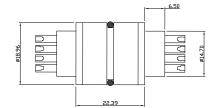
C10-686910-000 4 pin/6 socket





C10-686926-000 10 pin solder to solder connector



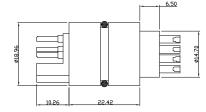




#### **MEDIUM TEMPERATURE SERIES**

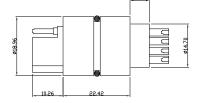
C10-686927-000 6 pin/4 socket





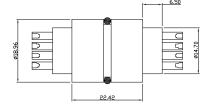
C10-686928-000 4 pin/6 socket





C10-686929-000 10 pin solder to solder connector







KTK pigtail assembly with microD

For additional information on the KTK connectors consult Amphenol Industrial Operations.

Notice: Specifications are subject to change without notice. Contact your nearest Amphenol Corporation Sales Office for the latest specifications. All statements, information and data given herein are believed to be accurate and reliable but are presented without quarantee, warranty, or responsibility of any kind, expressed or implied. Statements of suggestions concerning possible use of our products are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. The user should assume that all safety measures are indicated or that other measures may not be required. Specifications are typical and may not apply to all connectors.

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