



## QUICK DISCONNECTS

### QDCC & QDCS

The Pressure Systems Quick Disconnect Products from TE Connectivity provide the ability to rapidly connect and disconnect large numbers of pressure measurement tubes. Available as bulkhead mounted circular or rectangular inline models they complement our miniature ESP, NetScanner Rackmount and NetScanner Intelligent Pressure Scanners. These quick disconnects provide easy connections that can handle pressures up to 750 psi. They are available in a variety of port number configurations to enable disconnection of scanner measurement pressures and associated calibration, control and reference pressures. They utilize stainless steel bulged tubes which are compatible with 0.040" or 0.063" nominal inner diameter pressure tubing.

These quick disconnects can be used with the same diameter tubing on both sides. They can also be used as reducers, which change the tubing diameter. The 37 and 55 port circular units incorporate standard machined slots for the optional use of locking wire in high vibration environments. Blank halves are available to dead-end the pneumatic lines to prevent contaminants from entering the tubing bundles. Available compatible accessories include; nylon tubing, polyurethane tubing, retaining springs and tubing pliers to assist in making all the pneumatic connections.

### FEATURES

- Bulkhead Mounted with Easy Twist Off Connection
- In Line Model with Screw Connection
- Individual Port with Static O-ring Configuration
- Locking Wire Provision

### APPLICATIONS

- Wind Tunnel, Turbomachinery and Flight Testing
- Dry gas pressures up to 750 psig



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