

**Discrete Connectors**

**Product Facts**

- Compliance with MIL-STD-1553B hardware requirements
- Light weight
- Removable pin or socket contacts
- Termination with MIL-STD-1553B data bus cables, including EMP-hardened versions
- Continuous 360° shield coverage
- Rugged constructions
- Termination time of 1 to 2 minutes
- Inspectable solder terminations
- Low-skill assembly
- Reworkable and repairable terminations
- Strain relief built into the design
- Low-voltage drop and high reliability because of precisely controlled solder terminations
- Threaded and bayonet coupling styles
- Low total installed cost
- 1000-hour salt spray resistance
- Lower-cost connectors, for benchtop and mock-up



**Applications**

Designed specifically for MIL-STD-1553B data bus applications, the D-621 connector is intended to be a perfect match for the TE airworthy data bus cable. Together they provide durable, reliable, and reworkable interconnection hardware for the MIL-STD-1553B market.

**Specifications/Approvals**

Series	Military	TE
DK-621	MIL-STD-1553B	D-6025

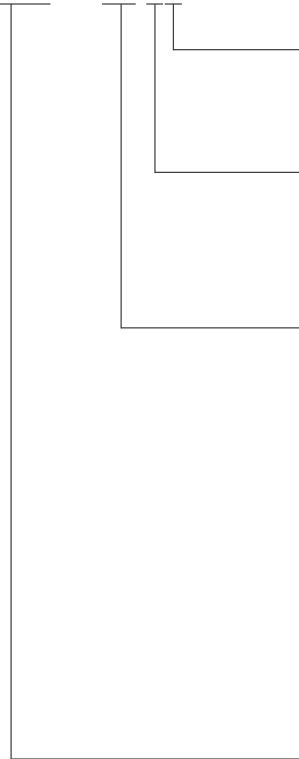
Available in:

Americas	■
Europe	■
Asia Pacific	■

**Discrete Connectors** (Continued)

**Connector Kit Part Numbering System**

**DK-621-04 XX-XX**



**Contact (supplied in DK-621 kits only)**

P = Pin  
S = Socket

**Polarization (bayonet styles only) (jack view)**



**Basic Connector Configurations**

*Threaded styles*

11 = Plug  
12 = Jack

*Bayonet styles*

33 = Plug, A polarization  
34 = Jack, A polarization  
35 = Plug, B polarization  
36 = Jack, B polarization  
37 = Plug, C polarization  
38 = Jack, C polarization  
39 = Plug, D polarization  
40 = Jack, D polarization

**D-621 connector, kitted with accessories**

**Example:**

DK-621-0434-1P = D-621 connector, kitted with accessories, jack bayonet style with A polarization and pin contact.