

# QUIL Connector Systems



NorComp QUIK-LOQ<sup>™</sup> Circular Push Pulls deliver a compact high performance solution engineered to withstand shock and high vibration both indoors and outdoors in harsh environments. These rugged, sealed connectors are ideal for hi-rel waterproof applications where quick connect / disconnect and environmental protection are required.

#### **FEATURES & BENEFITS**

- Push-Pull Latch and Release Mechanism
- Small, Rugged Precision Design
- Haptic Feedback When Mating
- Positive Locking: Prevents Accidental Disconnection
- Available in Varying Pin Positions
- Accepts 14-28 AWG Wires (Based on # Of Positions)
- Rated for 2 to 30 Amps Depending on # Of Positions
- High Mating Cycles (>5000)
- Machined Contacts And Housing
- 360 Degree Shielding for Full EMI / RFI
- Value Added Cable Assembly Solutions Available





## QUIK-LOQ\*\*

### Rapid Latching I/O Systems

Series	Cable Mount	Panel Mount		
		Solder Cup	Vertical	Right Angle
820B	2-7,9	2-7,9	2-7,9	2-7,9
IP50 Rated	(Male/Female)	(Male/Female)	(Female)	(Female)
821B	2-8, 10, 12, 14	2-8, 10, 12, 14	2-8, 10, 12, 14	2-8
IP50 Rated	(Male/Female)	(Male/Female)	(Female)	(Female)
822B	2,3,4,6,8,10,12	2,3,4,6,8,10,12	2,3,4,6,8,10,12	2,3,4,6,8,10,12
IP50 Rated	14,16,19,26 (Male/Female)	14,16,19,26 (Male/Female)	14,16,19,26 (Male/Female)	14,16,19,26 (Male/Female)
820K	2-7,9	2-7,9	2-7,9	2-7,9
IP67 Rated	(Male/Female)	(Female)	(Female)	(Female)
821K	2-7	2-7	2-7	2-7
IP67 Rated	(Male/Female)	(Female)	(Female)	(Female)
822K	2,3,4,6,19	2,3,4,6,19	2,3,4,6	2,3,4,6
IP67 Rated	(Male/Female)	(Female)	(Female)	(Female)















### **QUIK-LOQ**®

High Performance Push Pull Connector Systems

...robust & reliable quick-locking mechanism

