

Push Pull



| Series Name | JBX Non-sealed | JBX Sealed | JKX Sealed | JDX Break Away |
|--------------------------------|--|--|--|---|
| Housing Type | Circular | Circular | Circular | Circular |
| Coupling Type | Push Pull | Push Pull | Push Pull | Break Away |
| IP Rating | IP40 | IP 67 / IP68 Mated | IP68 Mated | IP68 Unmated |
| Shell Material | Brass | Brass | Brass | Brass / Aluminum |
| Maximum Mating Cycle | >1,000 | >1,000 | >1,000 | 2,500 |
| Number of Shell Sizes | 5 | 3 | 2 | 3 |
| Number of Contact Arrangements | 38 Layouts | 28 Layouts | 16 Layouts | 28 Layouts |
| Number of Contacts | 2 - 30 | 2 - 19 | 2 - 12 | 2 - 19 |
| AWG Range | 12 - 30 AWG | 12 - 28 AWG | 18 - 28 AWG | 16 - 28 AWG |
| Contact Current Ratings | 30 - 2.0 Amp | 30 - 2.5 Amp | 15 - 2.5 Amp | 30 - 2.5 Amp |
| Contact Types | Crimp, Solder, PCB Straight, PCB Right Angle | Crimp, Solder, PCB Straight, PCB Right Angle | Crimp, Solder, PCB Straight, PCB Right Angle | Solder, PCB Straight, PCB Right Angle |
| Typical Applications | Medical, Test & Measurement, Robotics, Industrial Control, Audio/Video, Communications | Medical, Test & Measurement, Robotics, Industrial Control, Audio/Video, Communications | Outdoor Applications, Military, Test & Measurement | Military / Soldier *Helmet Systems *Hand Held Units *Communications *Vision |



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