

# PkZ<sup>®</sup> Contacts Selection Guide

PkZ Series	26 & 26D	56	62	68	76	78	156	178	756
Contact Size	8	12	8	8	8	8	16	12	12
Housing (s)	Standard Density Multiport & DIN 41612	High Density Multiport	Standard Density Multiport & Custom	ARINC 600	Standard Density Multiport	38999 (I, III, IV)	Very High Density Multiport	High Density 38999 (I, II, III, IV)	High Density Multiport
Function	RF	RF & Power	RF	RF	RF	RF	RF	RF	RF
Blindmate	•	•	•	•	•	•	•	•	•
Frequency (GHz)	32	40	6	32	3	32	40	40	10
Impedance (Ohms)	50	50	50	50	75	50	50	50	75
Axial Mating Tolerance	.090"	.070"	.090"	.090"	.090"	.090"	.050"	.070"	.070"
Mating Cycles	500	500	60,000	500	500	500	500	500	500
Current Rating (Amps)	10, 20 & 40	10 & 20							
Flexible Cables	•	•	•	•	•	•	•	•	•
Semi-Rigid Cables	•	•		•		•		•	•
Low Loss Cables	•			•		•			
Conformable Cables	•						•	•	•
Premium Cables	•						•	•	
PCB Mount	•	•							
Non-Magnetic	•	•	•	•	•	•	•	•	•
Main Applications	TELECOMMUNICATIONS	TEST EQUIPMENT	MEDICAL & TEST EQUIPMENT	MILITARY & AEROSPACE	VIDEO	MILITARY & AEROSPACE	TEST EQUIPMENT	MILITARY & AEROSPACE	VIDEO

The PkZ family of products meet the following environmental requirements:

**Vibration:** MIL-STD-202, Method 204, Test Condition D

**Shock:** MIL-STD-202, Method 213, Test Condition I

**Thermal Shock:** MIL-STD-202, Method 107, Test Condition B