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TECHNOLOGY GROUP

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Custom engineering
so your equipment works exactly as you specify.

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Expert team | Trust guarantee | 100% satisfaction

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Find the *Keysight / Agilent 44473A* at our website: ***Click HERE***

Agilent 44473A 4x4 Two-Wire Matrix Switch

Data Sheet

Input Characteristics
Thermal Offset: <3µV
Maximum Scan Rate: 43 chan/sec
Relay life (mechanical): 10^8
Maximum Voltage: 250V
Maximum Current:
Per channel: 2A, Per module: 8A
Maximum Power:
Per channel: 60W; 125VA, Per module: 240W;500VA
Initial Closed Channel Resistance: <1 Ohm

DC Isolation (<40°C, <60%RH)
Open Channel: $>10^{11}$ Ohm
HI-LO: $>10^{10}$ Ohm
Channel-Chassis: $>10^{10}$ Ohm

AC Isolation
Capacitance (with 1 channel closed):
Open Channel, Channel-Channel: <5pF
HI-LO: <40pF
Channel-Chassis: <70pF

Note: All voltage and current are in DC or AC RMS if not specified

	100kHz	1MHz	10MHz
Insertion loss	<0.30dB	<0.35dB	<0.90dB
Crosstalk(dB)	<-76dB	<-56dB	<-36dB

Agilent Technologies

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

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Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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