



TRANSDUCERS

TRANSDUCER SELECTION CHART TRANSDUCER SELECTION CHART

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INPUTS TO TRANSDUCERS OUTPUTS FROM TRANSDUCERS	MILLIAMP	VOLTAGE	TRI-STATE (FLOATING)	PULSE- WIDTH	PNEUMATIC	RESISTANCE
PNEUMATIC STANDARD CAPACITY	IP-300 UCP-722 UCP-822 EPC	IP-300 UCP-722 UCP-822 EPC	UCP-822 EFP	UCP-822 EPW		
PNEUMATIC HIGH CAPACITY	UCP-242 UCP-422 CP-8551 CP-8552 CP-8511	UCP-422-V CP-8552 CP-8511 EP-311/313	UCP-422-44T	UCP-422-44		
PNEUMATIC INDUSTRIAL CAPACITY	T-1000 22/07-16	T-1000				
RESISTANCE	RES-1E DRN3.1/4	RES-1E DRN3.1/4		RES-1E DRN3.1/4		
ANALOG (MILLIAMP OR VOLTAGE)	VTI-1 VTI-2 UAT UMM ARM 6N1-ISO	VTI-1 VTI-2 UAT UMM ARM 6N1-ISO	PWA-1T PWA-2T AUD	PWA-1A PWA-2A PTA/2	PVI-1 PVI-2	VTI-1-XR1 VTI-2-XR1 UAT
ISOLATED ANALOG (MILLIAMP OR VOLTAGE)	DT-13E AIM-1/2	DT-13E AIM-1/2				
DIGITAL 1-STAGE	UCS-121	UCS-121		UMX-4		
DIGITAL 2-STAGE	UMX-4 UCS-221E AAR	UMX-4 UCS-221E AAR		UMX-4		
DIGITAL 4-STAGE	UMX-4 UCS-421E ATL	UMX-4 UCS-421E ATL		UMX-4		
DIGITAL 6-STAGE	UMX-8 UCS-621E	UMX-8 UCS-621E		UMX-8		
DIGITAL 8-STAGE	UMX-8 UCS-821E	UMX-8 UCS-821E		UMX-8		
TRI-STATE (FLOATING)	UCS-221E UCS-421E UCS-621E UCS-821E AFP	UCS-221E UCS-421E UCS-621E UCS-821E AFP				