



TRANSDUCERS

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	UCP-422 UCP-242 IP-300	UCP-422-V IP-300	UCP-422-44T	UCP-422-44			
PNEUMATIC HIGH CAPACITY	UCP-722 UCP-822	UCP-722 UCP-822	UCP-822	UCP-822			
PNEUMATIC INDUSTRIAL CAPACITY	T-1000 22/07-16	T-1000					
RESISTANCE	RES-1E	RES-1E		RES-1E			
ANALOG (MILLIAMP OR VOLTAGE)	VTI-1 VTI-2 UAT UMM	VTI-1 VTI-2 UAT UMM	PWA-1T PWA-2T	PWA-1A PWA-2A	PVI-1 PVI-2	VTI-1-XR1 VTI-2-XR1 UAT	
ISOLATED ANALOG (MILLIAMP OR VOLTAGE)	DT-13E	DT-13E					
DIGITAL 1-STAGE	UCS-121	UCS-121		UMX-4			
DIGITAL 2-STAGE	UMX-4 UCS-221E	UMX-4 UCS-221E		UMX-4			
DIGITAL 4-STAGE	UMX-4 UCS-421E	UMX-4 UCS-421E		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	UCS-221E UCS-421E UCS-621E UCS-821E					