

DC/DC Transducers

DC/DC Transducers - Auxiliary Powered

A range of DC/DC transducers that provide an output directly proportional to the input. Suitable for data acquisition and data control monitoring. Input, output and auxiliaries are isolated.

Model	Accuracy	Function	Connection diagram
256-TTA	Class 0.5	DC current, 150mm(6") case	18
256-TTM	Class 0.5	DC millivolts, 150mm(6") case	18
256-TTV	Class 0.5	DC voltage, 150mm(6") case	18

Specifications

Input:	DC current: 200 μ A to 10A DC DC millivolts: 10mV to 2V DC DC voltage: 2V to 600V DC
Output:	0/1mA, 0/5mA, 0/10mA, 0/20mA or 4/20mA DC 1/0/1mA, 5/0/5mA, 10/0/10mA or 20/0/20mA DC 0/1V, 0/5V or 0/10V DC 1/0/1V, 5/0/5V or 10/0/10V DC
Current:	1 or 5A AC
Optional	100-480V AC
Auxiliary:	12V, 24V, 48V, 110V or 125V DC

