



Signal indicators / monitors – 4 - 20 mA LOOP

Displays and monitors transducer generated signals with outputs 4-20mA as real world values from -999 to 9999 for indicating voltage, current, temperature, pressure etc. and displaying in real values.

type	description		range	re-tx	relays
D3LM0	loop indicator	–	0-20mA/4-20mA	–	0
D3LM0-P	loop indicator	24 VDC power supply	0-20mA/4-20mA	–	0
D3LM0-T	loop indicator	4-20mA*	0-20mA/4-20mA	yes	0
D3LM1	loop monitor	–	0-20mA/4-20mA	–	1
D3LM1-P	loop monitor	24 VDC power supply	0-20mA/4-20mA	–	1
D3LM1-T	loop monitor	4-20mA*	0-20mA/4-20mA	yes	1

* 0-10V re-transmit output available on request

Signal indicator / monitors – 0 - 10V input

Displays and monitors transducer generated signals with outputs 0-10V as real world values from -999 to 9999 for indicating voltage, current, temperature, pressure etc. and displaying in real values.

D3SM0-10	signal indicator	–	0 - 10V*	–	0
D3SM0-10-T	signal indicator	4-20mA	0 - 10V*	yes	0
D3SM1-10	signal monitor	–	1 - 10V*	–	1
D3SM1-10-T	signal monitor	4-20mA	1 - 10V*	yes	1

* Available with a 0-5V or 10K potentiometer input 0-10V re-transmit available on request

RPM / pulses per hour

Monitors and displays speed (RPM) relay remains energised while monitored speed is within pre-set parameters.

D3RPM1	RPM monitor	–	2pph - 9999rpm	–	1
D3RPM1-T	RPM monitor	4-20mA*	2pph - 9999rpm	yes	1

* 0-10V re-transmit output available on request