

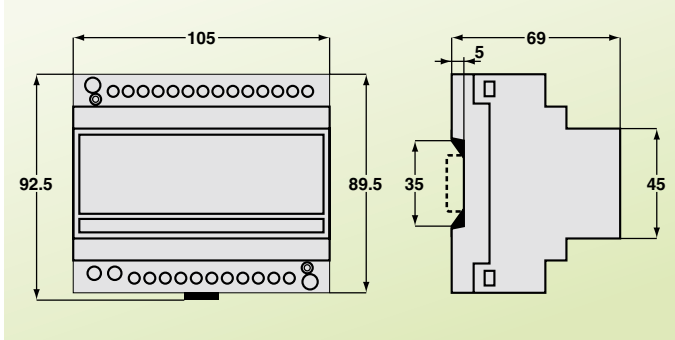
TM1A & TM1V (Formerly D6DC)

DC Current and Voltage Isolated Transducer



- DC current transducer TM1A
- DC voltage transducer TM1V
- Choice of supply voltage
- Accuracy 0.5
- Input current 0...500µA up to 0...1.5Adc
- bidirectional from ± 250µA to ± 750mA
- Input voltage 0...10V up to 0...600Vdc
- bidirectional from ± 5mA to ± 300V
- Choice of output:-
0...20mA, 4...20mA
0...10Vdc
- 6 module DIN rail mounting

Dimensions



How to Order / Model Reference

eg **TM1 V 1 2 5**

Model	TM1	V	1	2	5
Type					
DC Current	A				
DC Voltage	V				
Supply					
115/230Vac			1		
240Vac			4		
20...30Vdc			C		
40...60Vdc			D		
90...140Vdc			E		
180...250Vdc			P		
Input					
0...mA/mV	*		1		
0...mA/V	*		2		
0...A/1...V	*		3		
4...20mA/2...10V	*		4		
µA...0...µA/mV...0...mV	*		5		
mA...0...mA/V...0...V	*		6		
Output					
0...20mA				4	
4...20mA				5	
0...10V				8	
20...0...20mA				E	
10...0...10V				V	

* Range to be added to the code

DATA SHEET : RD1455

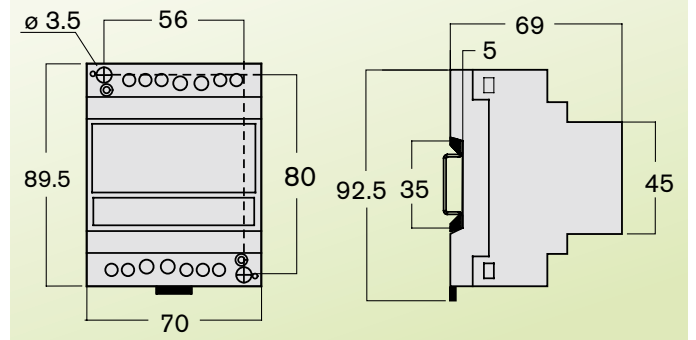
TM2G

DC Current and Voltage Signal Separator Transducer



- DC current/voltage transducer
- Choice of supply voltage
- Accuracy 0.5
- Input current 4...20mA - unidirectional
(or other value on request from 1...500mA)
- Input voltage 0...60mV - unidirectional
(or other value on request from 50mV...400V)
- Choice of output:-
0...5mA, 0...10mA, 0...20mA, 4...20mA
- 4 module DIN rail mounting

Dimensions



How to Order / Model Reference

eg **TM2G 4 4 2**

Model	TM2G	4	4	2
Supply				
115/230Vac			1	
240Vac			4	
20...150Vdc + 48Vdc			H	
150...250Vdc			L	
Input				
4...20mA			4	
0...60mV			5	
On request**			P	
Output				
0...5mA				2
0...20mA				4
4...20mA				5

** Please advise input detail in addition to the order code.
Unidirectional input (1...500mA or 50mV...400Vdc)

DATA SHEET : RD1460