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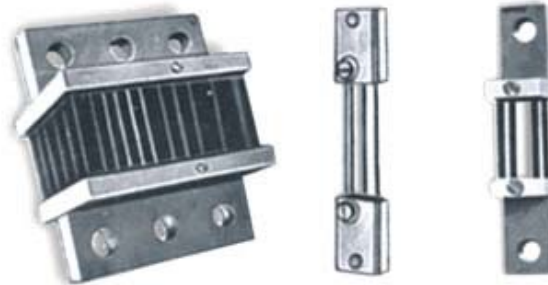
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**OUR PRODUCT RANGE**

- T** Temperature Instruments
- C** Counters
- T** Timers
- D** DPMs
- L** Load Instruments
- H** Humidity Instruments
- p** pH Instruments
- S** Sensors
- D** Display Systems
- T** Transmitters
- P** Power Supplies
- M** Miscellaneous
- D** Digital Conductivity Meters
- D** Digital RPM Indicators
- T** Thermocouples
- C** Customized Controllers
- T** Testing Instruments
- V** Variable Transformers
- S** Software Solutions
- C** Customized Solutions

**SHUNTS**



Shunts are manufactured by using high quality maganin wire which is the best material for shunts application with temperature coefficient of only 10 PPM. This gives high stability, cut to required dimension by special cutting machines. Shunts confirm to IS : 1248 (Part 8) 1984

Voltage drop (mV)	Rated current (A)	All Dimension in mm										Current	
		a max	b1	b2	b3	c1	c2	e	h	k	m	no of conn	
60	1 - 30	90	20	---	---	8	---	70	---	M4	M5	2 x 1	
	31 - 150	110	20	---	---	8	---	80	---	M4	M8	2 X 1	
75	1 - 30	90	20	---	---	8	---	88	---	M4	M5	2 x 1	
	31 - 150	120	20	---	---	8	---	100	---	M4	M8	2 x 1	
150	1 - 30	90	20	---	---	8	---	88	---	M4	M5	2 x 1	
	31 - 150	225	25	---	---	8	---	205	---	M4	M8	2 x 1	

Model B

Voltage drop (mV)	Rated current (A)	All Dimension in mm										Current	
		a max	b1	b2	b3	c1	c2	e	h	k	m	no of conn	
60	151 - 300	155	30	15	---	10	10	105	30	M4	M12	2 x 1	
	301 - 750	155	40	20	---	10	10	105	30	M4	M16	2 x 1	
	751 - 1000	175	60	30	---	10	10	115	30	M4	M20	2 x 1	
	1001 - 1500	175	90	21	48	10	10	115	30	M4	M16	2 x 2	
	1501 - 3000	175	120	30	60	10	10	115	30	M4	M20	2 x 2	
75	151 - 300	165	30	15	---	10	10	125	30	M4	M12	2x1	
	301 - 750	165	40	20	---	10	10	125	30	M4	M16	2x1	
	751 - 1000	185	60	30	---	10	10	135	30	M4	M20	2x1	
	1001 - 1500	185	90	21	48	10	10	135	30	M4	M16	2x2	
	1501 - 3000	185	120	30	60	10	10	135	30	M4	M20	2x2	

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150	151 - 300	270	30	15	---	10	10	230	50	M4	M12	2 x 1	
	301 - 750	270	40	20	---	10	10	230	50	M4	M16	2 x 1	
	751 - 1000	290	70	35	---	10	10	240	60	M4	M20	2 x 1	
	1001 - 1500	290	90	21	48	10	10	240	60	M4	M16	2 x 2	
	1501 - 3000	290	120	30	60	10	10	240	60	M4	M20	2 x 2	
Model C													
Voltage drop (mV)	Rated current (A)	All Dimension in mm										Current	
		a max	b1	b2	b3	c1	c2	e	h	k	m	no of conn	
60	3001 - 5000	175	120	30	60	15	10	115	60	M4	M20	2 x 2	
	5001 - 7500	185	154	25	52	25	15	125	130	M4	M20	2 x 3	
	7501 - 10000	195	206	25	52	30	20	135	170	M4	M20	2 x 4	
	10001 - 15000	195	310	25	52	30	20	135	170	M4	M20	2 x 6	
75	3001 - 5000	185	120	30	60	15	10	135	60	M4	M20	2 x 2	
	5001 - 7500	195	154	25	52	25	15	145	130	M4	M20	2 x 3	
	7501 - 10000	205	206	25	52	30	20	155	170	M4	M20	2 x 4	
	10001 - 15000	205	310	25	52	30	20	155	170	M4	M20	2 x 6	
150	3001 - 5000	300	120	30	60	25	15	250	130	M4	M20	2 x 2	
	5001 - 7500	300	154	25	52	25	15	250	130	M4	M20	2 x 3	
	7501 - 10000	310	206	25	52	30	20	260	170	M4	M20	2 x 4	
	10001 - 15000	310	310	25	52	30	20	260	170	M4	M20	2 x 6	

**Note :**

1. Available accuracy class : 0.5, 1.0.
2. Required accuracy class should be specified while ordering.
3. When current taken by the associated measuring instruments is smaller than the rated current multiplied by the class index of the shunt and divided by 300, the current taken by the associated measuring instrument may be neglected.
4. All current connection must be connected while using the shunts to ensure the specifications.

[Request a Quote](#)



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» Digital Temperature Controllers	» Production Monitoring Systems	» Digital Timer	» Ampere Meter
» Blind Temperature Controller	» Clocks	» Blind Timer	» Volt Meter
» Digital Temperature Indicator	» Andon Display	» Time Measuring	» Frequency Meter
» PID Controller	» Moving Display	» Sequential Timer	» Hour Meter
» Profile Controller	» LED Display Boards	» Cyclic Timer	» Current Transformers
» Auto Scanner	» Multiline Display Boards		» Shunts
» Data Recorder	» Scrolling Message Boards		» Analog Meter
» Blood Bank Controller	» Token Display Boards		» Calibrators
» BOD Controller			» Watt Meter
Load Instruments	Humidity Instruments	pH Instruments	Sensors
» Load Indicator	» Humidity Indicator	» pH Indicator	» Proximity Switches
» Load Controller	» Humidity Controller	» pH Controller	» Magnetic Switches
» Load Cell	» Humidity Sensors	» pH Sensors	» Float Switches
			» IR Sensors
Counters	Transmitters	Power Supplies	Miscellaneous

» Preset Counter  
» Event Counter  
» Rate Indicator

» 4-20 Amp.  
» 0-10 volt

» AC Power Supply  
» DC Power Supply

» Water Level Controller

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### **Other Product**

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» Digital Conductivity Meter » Digital RPM Indicator » Thermocouples » Customized Controllers » Testing Instruments » Software Solutions » Customized Solutions

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