Tel : 82-32-817-4325
Fax : 82-32-817-4329

Resistors And
Resistive Applications

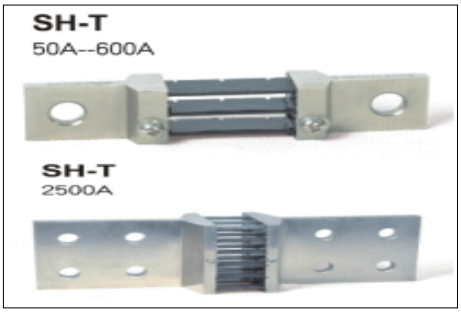
SH-T Series Shunt Resistors

USE :

The interchangeable shunts are used to multiply the measuring range of current of measuring instruments.

APPLICATION :

For Telecommunications equipment, Electric cars, Aerospace, Charging station, Electroplating Power Equipment, Instrument and meter, Dc power system, etc.



■ GENERAL SPECIFICATIONS

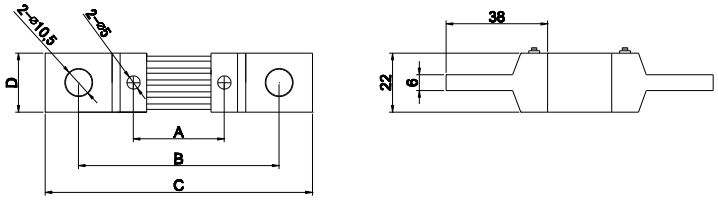
Model	Rated Current[A]	Rated Voltage[mV]	Resistance Range[mΩ]
SH-T 50A~12000A	1~50 51~2500 2501~12000	10~800 10~300 10~100	10 ~ 16 0.2 ~ 0.12 0.004 ~ 0.0083

■ CHARACTERISTICS

Ambient condition	-25℃~40℃
Relative humidity	≤80%(35℃)

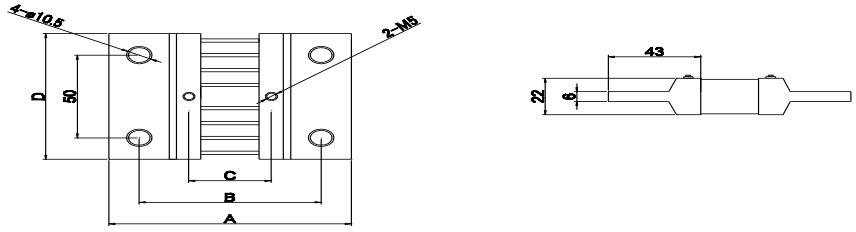
■ DIMENSIONS

SH-T 50A—600A



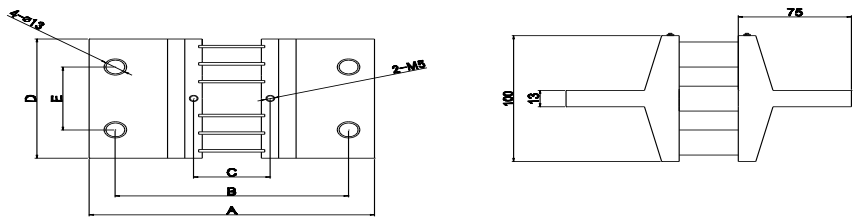
Model	Dimensions(mm)															
	25mV			50mV			60mV			75mV			100mV			Common
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D
50A	100	75	23	112	80	35	117	85	40	117	85	40	146	120	69	22
100A																
150A																
200A																
300A										126	100	49				26
400A																36
500A																46
600A																56

SH-T 750A—1200A



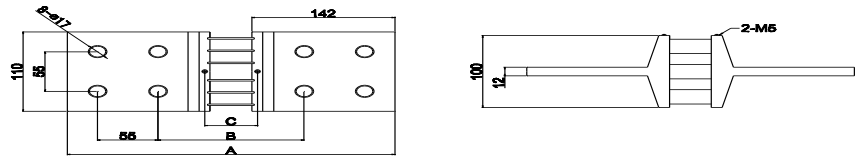
Model	Dimensions(mm)																
	25mV			50mV			60mV			75mV			100mV			Common	
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	
750A	100	75	23	112	80	35	117	85	40	126	100	49	146	120	69	76	
800A																	
1000A																96	
1200A																	

SH-T 1500A—2500A



Model	Dimensions(mm)																
	25mV			50mV			60mV			75mV			100mV			Common	
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	E
1500A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70	95	50
2000A																	
2500A																110	55

SH-T 2500A

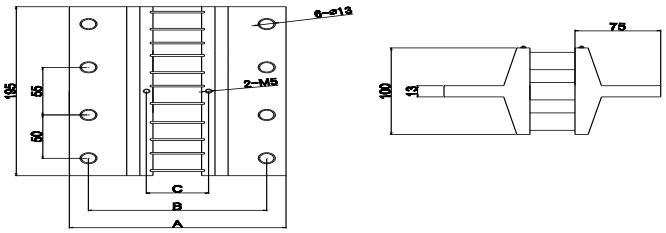


Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
2500A	298	133	24	311	146	37	317	152	43	325	160	51	338	173	64

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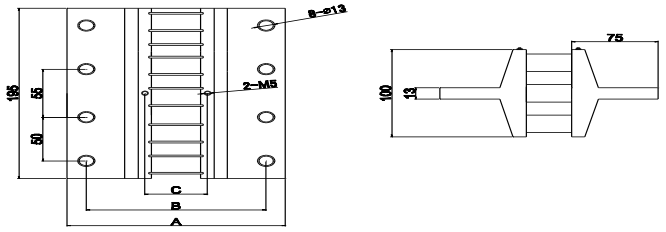
Resistors And
Resistive Applications

SH-T 3000A



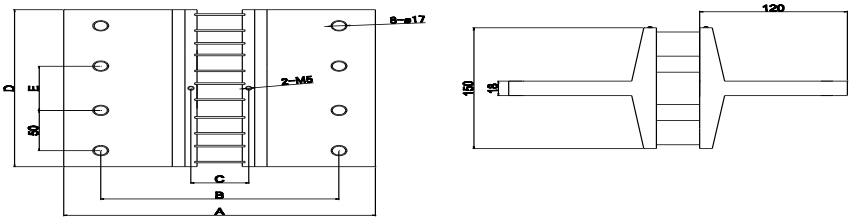
Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
3000A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70

SH-T 4000A



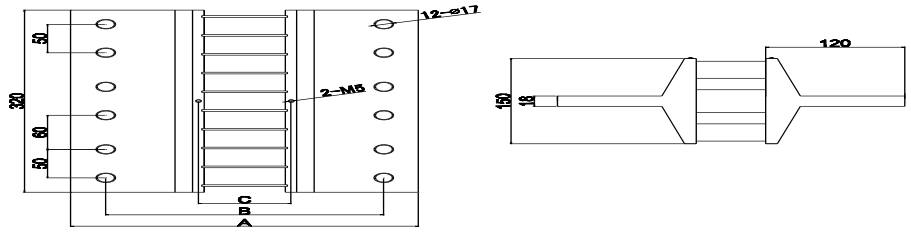
Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
4000A	164	134	24	176	146	36	181	150	41	190	160	50	210	180	70

SH-T 5000—6000A



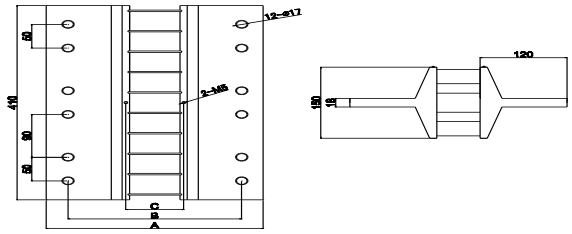
Model	Dimensions(mm)																
	25mV			50mV			60mV			75mV			100mV			Common	
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	D	E
5000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70	195	55
6000A																240	80

SH-T 7500—8000A



Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
7500A-8000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70

SH-T 10000—12000A



Model	Dimensions(mm)														
	25mV			50mV			60mV			75mV			100mV		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
10000A-12000A	254	194	24	266	206	36	271	211	41	280	220	50	300	240	70

■ ORDERING PROCEDURE EXAMPLE

