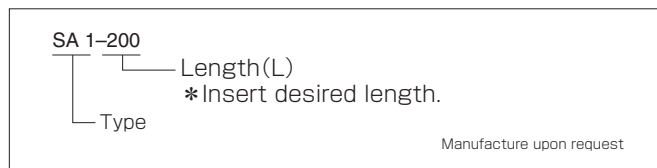


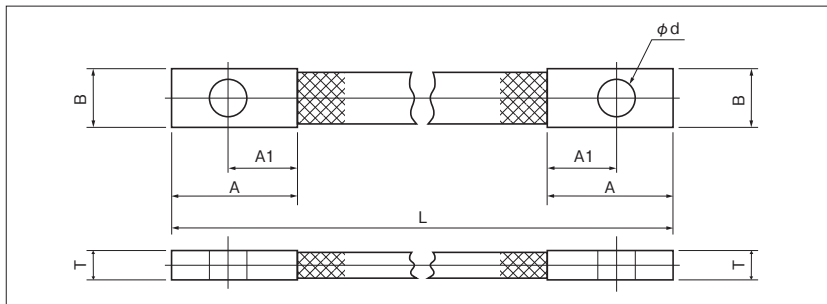
# SHUNT WIRES

Shunt wires are applied to connections between electrical machines with vibration, stretch and bending. Shunt wire is manufactured by putting the end of a flat braided wire with a seamed high quality copper tube. They are then compressed and molded.

## Ordering example



## SA TYPE



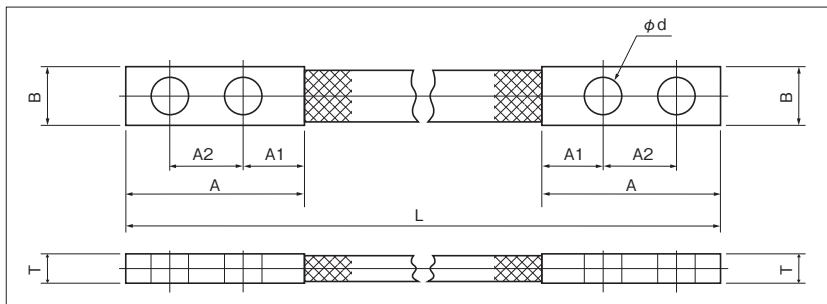
Standard  
**RoHS10**  
See page 2

PART NUMBER	RATED CURRENT A	BRAIDED WIRE CROSS SECTIONAL AREA mm <sup>2</sup>	DIMENSIONS mm					
			T	φd	STANDARD LENGTH L	B	A	A1
SA 1-L	67	8	2.9	10	200	16	18	10
SA 2-L	100	14				22	24	13
SA 3-L	150	28	3.9	12	200	25	45	25
SA 4-L	200	38	4.2					
SA 5-L	300	76	6.3					
SA 6-L	380	114	9.0					
SA 7-L	450	152	11.5					

NOTE

1) Thickness (T) is for reference.

## SB TYPE



Standard  
**RoHS10**  
See page 2

PART NUMBER	RATED CURRENT A	BRAIDED WIRE CROSS SECTIONAL AREA mm <sup>2</sup>	DIMENSIONS mm						
			T	φd	STANDARD LENGTH L	B	A	A1	A2
SB 1-L	290	50	5.5	12	300	40	85	25	40
SB 2-L	410	100	7.2						
SB 3-L	520	150	8.9						
SB 4-L	580	200	10.5						
SB 5-L	690	250	12.8						
SB 6-L	770	300	13.8						
SB 7-L	450	100	6.5	14	330	50	95	30	
SB 8-L	650	200	9.1						
SB 9-L	820	300	11.7						
SB 10-L	970	400	13.8						
SB 11-L	1100	500	16.5						
SB 12-L	1220	600	19.3						

NOTE

1) Thickness (T) is for reference.