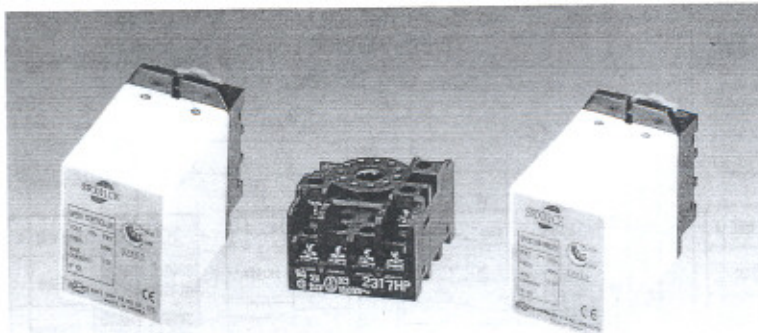


SPEED CONTROLLER (SR CE TYPE)



1. Characteristics

- Speed controller SR series are developed by the demands of speed variation.
- It uses the IC circuit that our company independently developed and is small, light weight and reliability.
- With acquisition of CE Mark certification, the product guarantees higher reliability.
- The rotating speed of the motor may be adjusted by a speed control variable resistor located at the front of the case and can also operate long-range by an extra speed setter.
- Increase of instantaneous stop function by electromagnetic brake
- Miniaturized type with 11pin plug

■ The product acquired CE mark
(File NO. E9766429E01 Certificate Institute: TÜV Rheinland)

SPECIFICATIONS

MODEL		SR CE TYPE									
		SRA01CE	SRA02CE	SRB01CE	SRB02CE	SRC01CE	SRC02CE	SRD01CE	SRD02CE	SRX01CE	SRX02CE
Rated Voltage		AC110V 60Hz		AC220V 60Hz		AC100V 50/60Hz		AC200V 50/60Hz		AC220~240V 50Hz	
Operation Voltage Range		±10%									
*1 APPLICABLE MOTOR OUTPUT	INDUCTION	6W	15W~90W	6W	15W~90W	6W	15W~90W	6W	15W~90W	6W	15W~90W
	REVERSIBLE	6W	15W~40W	6W	15W~40W	6W	15W~40W	6W	15W~40W	6W	15W~40W
	E · S	6W	15W~90W	6W	15W~90W	6W	15W~90W	6W	15W~90W	6W	15W~90W
Speed control range		50Hz : 90~1400rpm					60Hz : 90~1700rpm				
Speed variation		5%(standard)									
Speed setting device		Built in external speed setting device attachable									
Braking		Possible to stop for certain period by electric brake									
*2	Braking period	0.5sec(standard)									
Parallel operation		Not suitable for parallel operation									
Slow Run, Slow Stop		none									
Operation Temperature		-10~50°C									
Storage Temperature		-20~60°C									
Ambient humidity		85%Maximum(non condensing)									

*1: Suitable motors are Socket Type Speed Control Motor of ours. (Use for 12V motor T.G.)

*2: The electric brake does not have holding torque.

DIMENSIONS

▼ SR CE TYPE SPEED CONTROLLER

