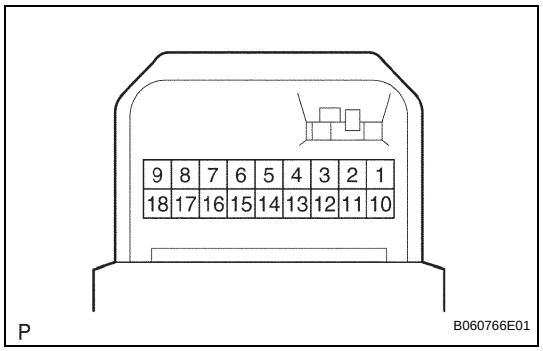


POWER WINDOW MASTER SWITCH

INSPECTION

1. INSPECT POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY (w/ Jam Protection Function)

(a) Check the resistance between the terminals of the switch when the switch is operated.

Standard:

AUTO (driver side) switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
-	UP	1 - 9, 4 - 7	Below 1 Ω
	OFF	1 - 4 - 9	
	DOWN	1 - 4, 7 - 9	

Passenger side switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 15, 6 - 13	Below 1 Ω
	OFF	1 - 13 - 15	
	DOWN	1 - 13, 6 - 15	
ON (Lock)	UP	6 - 13	Below 1 Ω
	OFF	13 - 15	
	DOWN	6 - 15	

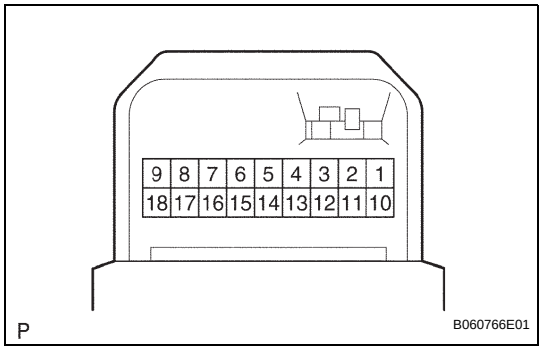
Rear LH switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 10, 6 - 12	Below 1 Ω
	OFF	1 - 10 - 12	
	DOWN	1 - 12, 6 - 10	
ON (Lock)	UP	6 - 12	Below 1 Ω
	OFF	10 - 12	
	DOWN	6 - 10	

Rear RH switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 16, 6 - 18	Below 1 Ω
	OFF	1 - 16 - 18	
	DOWN	1 - 18, 6 - 16	
ON (Lock)	UP	6 - 18	Below 1 Ω
	OFF	16 - 18	
	DOWN	6 - 16	

If the result is not as specified, replace the switch assembly.



2. INSPECT POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY (w/o Jam Protection Function)

(a) Check the resistance between the terminals of the switch when the switch is operated.

Standard:

AUTO (driver side) switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
-	UP	1 - 9, 4 - 6	Below 1 Ω
	OFF	1 - 4 - 9	
	DOWN	1 - 4, 6 - 9	

Passenger side switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 15, 6 - 18	Below 1 Ω
	OFF	1 - 15 - 18	
	DOWN	1 - 18, 6 - 15	
ON (Lock)	UP	6 - 18	Below 1 Ω
	OFF	15 - 18	
	DOWN	6 - 15	

Rear LH switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 13, 6 - 12	Below 1 Ω
	OFF	1 - 12 - 13	
	DOWN	1 - 12, 6 - 13	
ON (Lock)	UP	6 - 12	Below 1 Ω
	OFF	12 - 13	
	DOWN	6 - 13	

Rear RH switch

Window Lock Switch	Power Window Switch	Terminal No.	Specified Condition
OFF (Normal)	UP	1 - 16, 6 - 10	Below 1 Ω
	OFF	1 - 10 - 16	
	DOWN	1 - 10, 6 - 16	
ON (Lock)	UP	6 - 10	Below 1 Ω
	OFF	10 - 16	
	DOWN	6 - 16	

If the result is not as specified, replace the switch assembly.