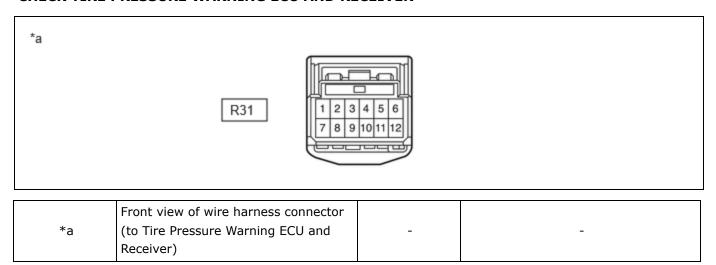
Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000028NQJ		
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]		
Title: TIRE PRESSURE MONITORING: TIRE PRESSURE WARNING SYSTEM: TERMINALS OF ECU; 2023 - 2024 MY				
Prius Prius Prime [12/2022 -	1			

TERMINALS OF ECU

CHECK TIRE PRESSURE WARNING ECU AND RECEIVER



(a) Disconnect the tire pressure warning ECU and receiver connector and measure the voltage or resistance on the wire harness side.

TERMINAL NO. (SYMBOL)	TERMINAL DESCRIPTION	CONDITION	SPECIFIED CONDITION
R31-1 (IGR) - R31-12 (GND)	IG power source	Power switch ON (IG)	10.5 to 16 V
R31-7 (+B) - R31-12 (GND)	Power supply (from auxiliary battery)	Always	10.5 to 16 V
R31-9 (CANH) - R31-10 (CANL)	CAN communication line	Power switch OFF	54 to 69 Ω
R31-12 (GND) - Body ground	Ground	Always	Below 1 Ω



