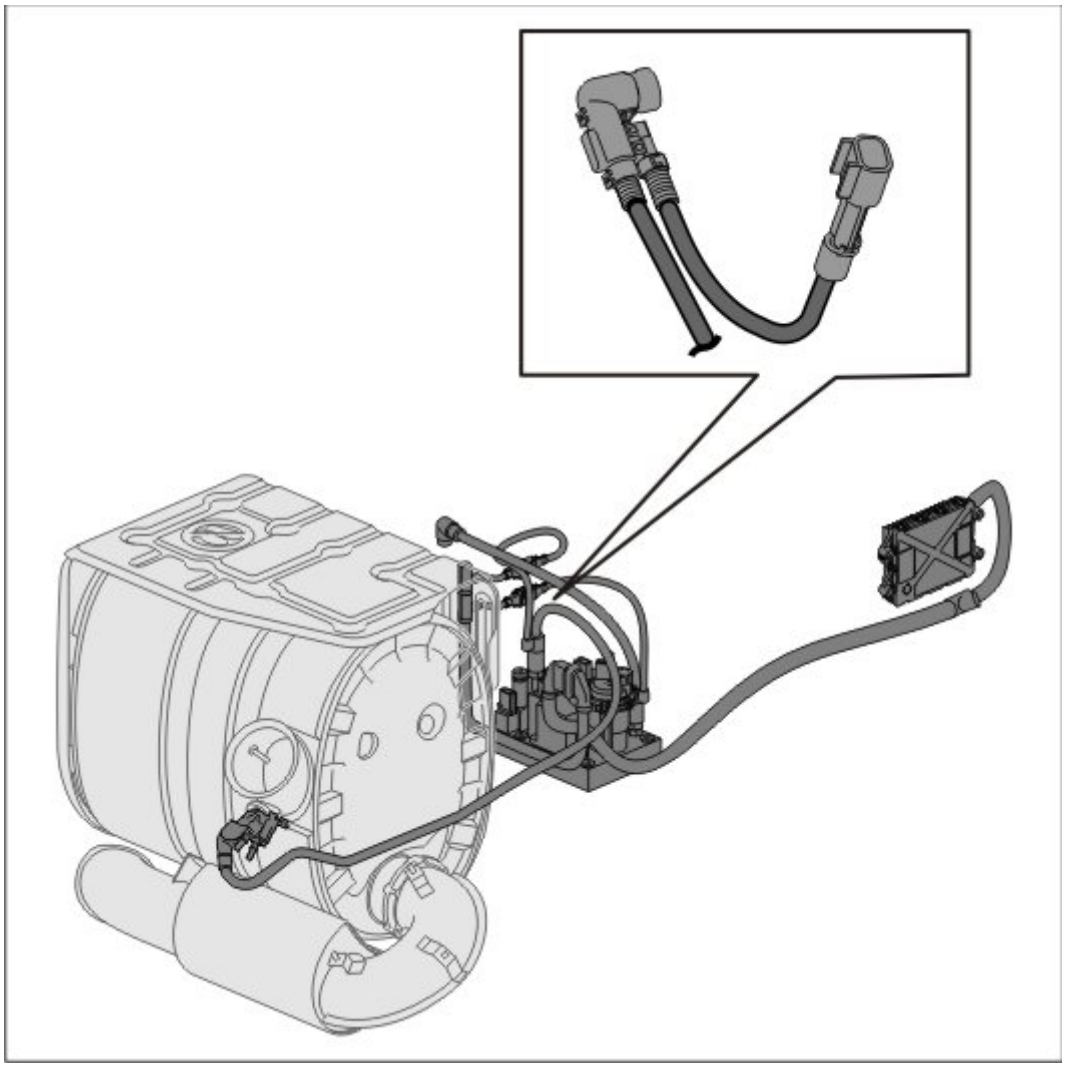
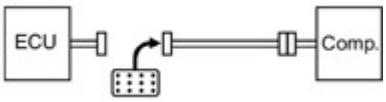


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P20C0 FTB 00	• Short circuit to battery voltage.	• None.	• Wiring harness. • R23A (Hose heater).

Resistance Measurement:



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
wiring harness and Component resistance check	Off	28 – 51	A174.A:28 – R23A:2	R = 8 Ω – 25 Ω		88890074, 88890195, 9998699



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			

Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Open circuit check	Off	28 – 50	A174.A:28 – R23A:1	R = 0 Ω – 10 Ω		88890074,9990014, 9998699, 88890195
Short circuit between wires check	Off	28 – All other pins at connector A174	A174.A:28 – All other pins at connector A174	R = Open circuit		88890074,9990014, 9998699