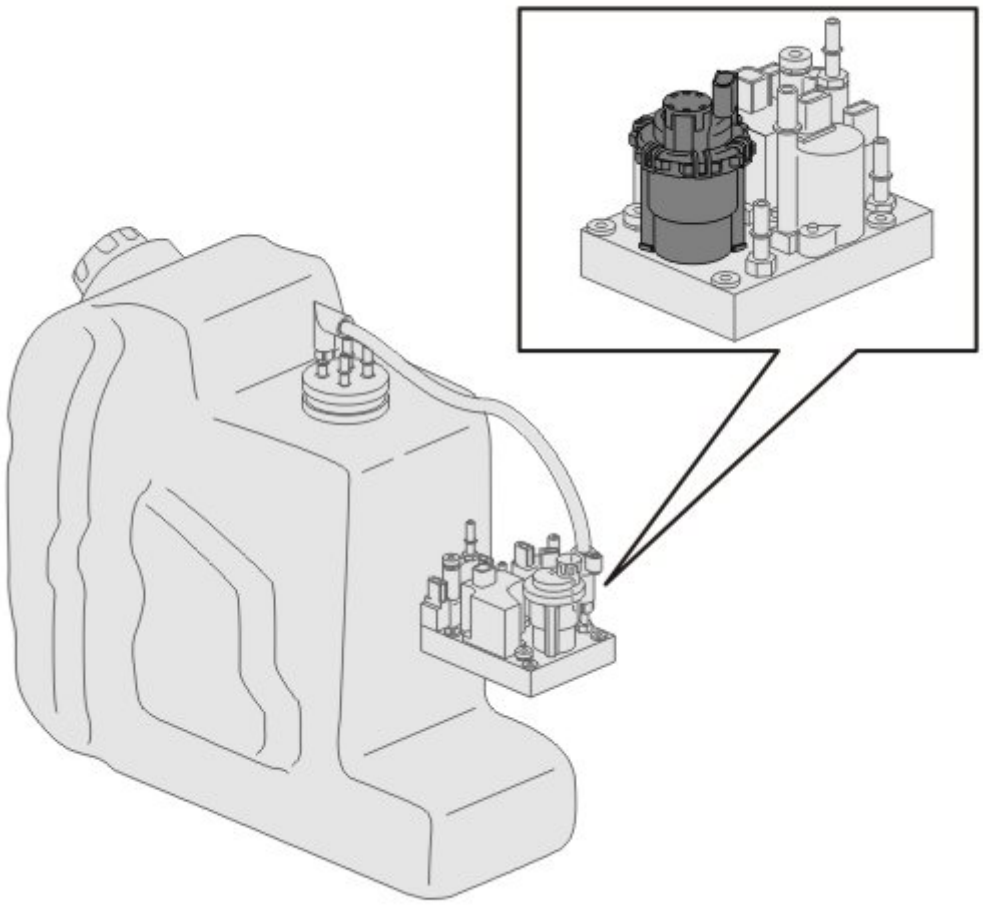
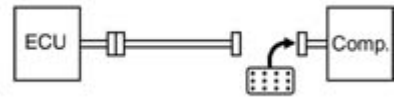


Fault type	Condition for Fault	Observable Symptoms	Possible cause
P21CA FTB 00	• None.	• No AdBlue solution dosage.	• Open circuit, Common voltage supply. • Wiring harness. • Short circuit to ground, Common voltage supply. • Aftertreatment AdBlue pump.

Resistance Measurement:



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Open circuit check	Off	20 – 47	A174.A:20 – M49:1	R = 0 Ω – 5 Ω		88890074, 9990014, 9998699
Open circuit check	Off	16 – 49	A174.A:16 – M49:3	R = 0 Ω – 5 Ω		88890074, 9990014, 9998699



Measuring	Key position	Measurement points		Reference value	Measured value	Other (Special tool No.)
		Breakout box	Wiring diagram			
Component resistance check	Off	47 – 49	M49:1 – M49:3	R = 6.3 Ω – 7 Ω		88890074, 9998699