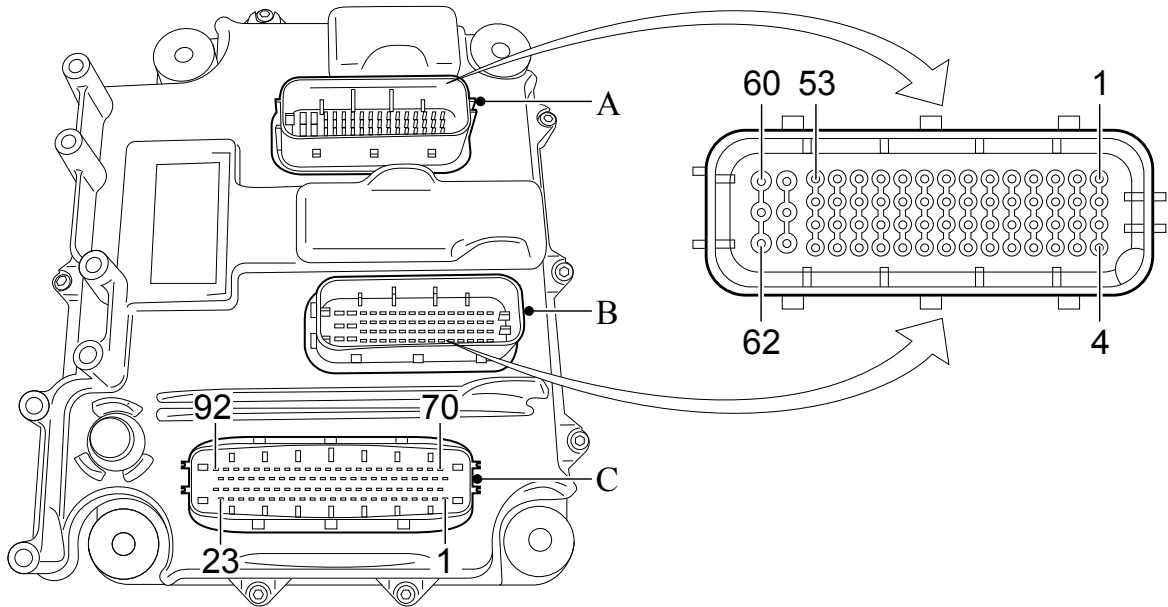


Sensor, lambda (F834)



I401565



A	Electronic unit connection point				
B	Description of connection point				
C	Reading at connection point (Vbat = battery voltage)				
D	Measuring unit				
E	Explanatory notes (if applicable)				
F	'X' indicates that additional information is available in 'Technical data.'				
A	B	C	D	E	F
C21	Trim resistor			For internal calibration only	
C22	Virtual ground sensor				
C23	Nernst sensor voltage			To protect the sensor from damage, do not measure at the connection points.	
C45	Pump cell current				
C46	Ground heater element				X

Heater element

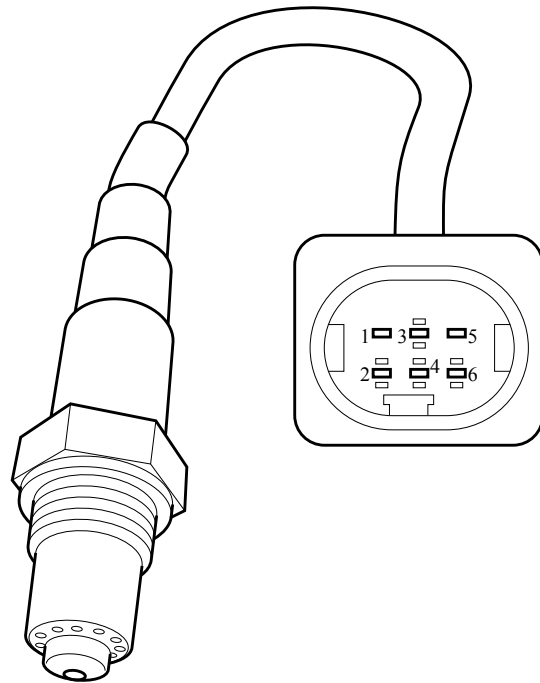
Resistance⁽¹⁾⁽²⁾ $3.2 \pm 0.8 \Omega$

Supply voltage

Vbat

(1) (68°F) 20°C

(2) (Including cable and connector)



i401602



- 1 Pump cell current
- 2 Virtual ground sensor
- 3 Ground heater element
- 4 Supply heater element
- 5 Trim resistor
- 6 Nemst sensor voltage

M026765 - 02.22.2010

This information applies exclusively to the entered chassis number or the selected engine type. Please take into account that this information may change daily. Therefore the provided information is only valid on 12-12-2015. You cannot derive any rights from the information provided with respect to vehicles and/or components of another series, with another chassis number, and/or of another date. (/)