

# Tesla Diagnostic Connector Cable Datasheet

#### **Pins**

1 = 12V/5A

2 = CAN4+ Body Fault

3 = CAN4- Body Fault

6 = K/Serial

9 = CAN2+ Body

10 = CAN2- Body

13 = CAN6+ Chassis

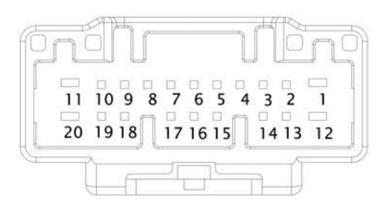
14 = CAN6- Chassis

18 = CAN3+ Powertrain

19 = CAN3- Powertrain

20 = GND

## Connector

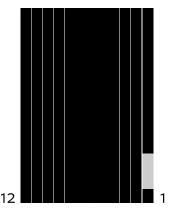


Front View of Male Car Interface

## Cable Pinout

Wire 1 = 12V Wire 7 = CAN2 -Wire 2 = CAN3 + Wire 8 = CAN4 + Wire 3 = CAN3 - Wire 9 = CAN4 -Wire 4 = CAN6 + Wire 10 = K/Serial Wire 5 = CAN6 - Wire 11 = Not Used Wire 6 = CAN 2 + Wire 12 = Ground

#### To Sumiotomo Connector



Wire 1 has a silver stripe

For product support or inqueries email maxwelltechnologies1@gmail.com