20 Connection cables SCK

Connection cables SCK

- Compact size
- Interference-free
- Compatible with all diagnosis sensors and diagnostic measuring devices
- Push-pull plug
- Various lengths available
- Oil-resistant material

Cables for CAN bus sensors

Parker CAN bus cables are used to connect Parker CAN bus sensors to **The Parker Service Master Plus** SCM-500 or **The Parker Serviceman Plus** SCM-155-2-05.

The quick-plug-screw connection SPEEDCON* makes connecting simple and secure.



CAN Y-junction

SCK-401-0.3-Y



CAN T-junction

SCK-401-T



CAN Y-junction

SCK-401-Y



CAN terminating resistor

SCK-401-R



Cables for analogue sensors

The **SensoControl®** diagnostic cables were designed for use in harsh working conditions.

5-pin version

The 5-pin cables with push-pull plugs are suitable for all 5-pin analogue connections.

4-pin version

Diagnostic cables with 4-pin plugs are only compatible with the Serviceman types SCM-150-1-01/02 and SCM-152-2-08.

Connection cable (5 pin)

SCK-102-xx-02



Extension cable (5 pin)

SCK-102-05-12



Adapter

SCK-002-08

(for connecting 4-pin sensors to newer devices)



Connection cable (4 pin)

SCK-102-02-08

(for connecting newer analogue sensors to devices with 4-pin connection)



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Technical data

Plug housing	
Material	Cu alloy
Surface	Chrome plated
Protection class (while plugged in)	analogue IP54 CAN IP67

Cable		
Sheathing		PUR
Colour		black
Permitted temperature	Stationary operation Non-stationary operation	-20 +70 °C -5 +70 °C
Shielding		Cu meshed shield

Supply range and accessories

SCK analogue connection cables	Order code
3 m (male 5 pin - male 5 pin)	SCK-102-03-02
5 m (male 5 pin - male 5 pin)	SCK-102-05-02
5-m extension cable (male 5 pin - female 5 pin)	SCK-102-05-12
Adapter (female 4 pin - male 5 pin)	SCK-002-08
2 m (4 pin) is only for the older versions of the Serviceman (SCM-150-1-01/02 and SCM-152-2-08)	SCK-102-02-08

SCK connection cables CAN*	Order code
0.5 m (male 5 pin - female 5 pin)	SCK-401-0.5-4F-4M
2 m (male 5 pin - female 5 pin)	SCK-401-02-4F-4M
5 m (male 5 pin - female 5 pin)	SCK-401-05-4F-4M
10 m (male 5 pin - female 5 pin)	SCK-401-10-4F-4M
20 m (male 5 pin - female 5 pin)	SCK-401-20-4F-4M
CAN Y-junction	SCK-401-Y
CAN Y-junction incl. 0.3-m cable	SCK-401-0.3-Y
CAN T-junction	SCK-401-T
Terminating resistor** CAN (female 5 pin - female 5 pin)	SCK-401-R
* Other lengths available on request	

^{**} Each CAN network requires a terminating resistor.