

# Cables and Connectors

## Paralle / Serial cable

Paralle cable				
<b>Model name</b>	<b>19800-000049-RS</b>	<b>19800-000050-RS</b>	<b>19800-000027-RS</b>	<b>32200-015100-RS</b>
<b>Cable type</b>	Parallel port cable	Parallel and serial port cable	Parallel and serial port cable	Parallel port cable
<b>Board side</b>	26-pin (2x13) connector (2.54mm)	26-pin (2x13) connector (2.54mm) 10-pin (2x5) connector (2.54mm)	26-pin (2x13) connector (2.0mm) 10-pin (2x5) connector (2.0mm)	26-pin (2x13) connector (2.0mm)
<b>Board side pitch</b>	2.54 mm	2.54 mm	2.0 mm	2.0 mm
<b>Device side</b>	DB25F	DB25F + DE9M	DB25F + DE9M	DB25F
<b>Bracket</b>	Yes	Yes	Yes	No
<b>Length</b>	24 cm	24 cm	24 cm	28 cm

Serial cable						
<b>Model name</b>	<b>19800-000114-RS</b>	<b>19800-000047-RS</b>	<b>19800-000051-RS</b>	<b>19800-000113-RS</b>	<b>19800-000112-RS</b>	<b>32200-000015-RS</b>
<b>Cable type</b>	Single com port	Serial port cable	Serial port cable	Serial port cable	Serial port cable	Serial port cable
<b>Board side</b>	10-pin (2x5) connector (2.54mm)	10-pin (2x5) connector (2.54mm)	2 x 10-pin (2x5) connector (2.54mm)	2 x 10-pin (2x5) connector (2.0mm)	2 x 10-pin (2x5) connector (2.0mm)	10-pin (2x5) connector (2.54mm)
<b>Board side pitch</b>	2.54 mm	2.54 mm	2.54 mm	2.0 mm	2.0 mm	2.54 mm
<b>Device side</b>	DE9M	DE9M	2 x DE9M	2 x DE9M	2 x DE9M	DE9M
<b>Bracket</b>	Yes	Yes	Yes	Yes	Yes	No
<b>Length</b>	50 cm	30 cm	23 cm	40 cm	30 cm	23 cm

Serial cable						
<b>Model name</b>	<b>32200-000049-RS</b>	<b>32200-025400-RS</b>	<b>IO-KIT-4COM-R10</b>	<b>32100-147900-RS</b>	<b>32200-025401-RS</b>	<b>32200-026800-RS</b>
<b>Cable type</b>	Serial port cable	4 x com port	Serial port cable	Serial port cable	Serial port cable	RS-422/485 cable
<b>Board side</b>	10-pin (2x5) connector (2.0mm)	40-pin (2x20) connector (2.54mm)	40-pin (2x20) connector (2.0mm)	40-pin (2x20) connector (2.0mm)	40-pin (2x20) connector (2.0mm)	16-pin (2x8) connector (2.54mm)
<b>Board side pitch</b>	2.0 mm	2.54 mm	2.0 mm	2.0 mm	2.0 mm	2.54 mm
<b>Device side</b>	DE9M	4 x DE9M	4 x DE9M	4 x DE9M	4 x DE9M	4 x DE9M
<b>Bracket</b>	No	No	No	No	No	No
<b>Length</b>	20 cm	15/20/25/30 cm	15 cm	30 cm	30 cm	12 cm

Serial cable						
<b>Model name</b>	<b>19800-000058-RS</b>	<b>19800-000110-RS</b>	<b>32200-026500-RS</b>	<b>32200-000061-RS</b>	<b>19800-000063-RS</b>	<b>32200-074800-RS</b>
<b>Cable type</b>	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-232 & RS-422/485 cable	RS-422/485 cable
<b>Board side</b>	14-pin (2x7) connector (2.54mm)	14-pin (2x7) connector (2.0mm)	14-pin (2x7) connector (2.0mm)	14-pin (2x7) connector (2.0mm)	4-pin (1x4) connector (2.54mm)	4-pin (1x4) connector (2.0mm)
<b>Board side pitch</b>	2.54 mm	2.0 mm	2.0 mm	2.0 mm	2.54 mm	2.0 mm
<b>Device side</b>	2 x DE9M	2 x DE9M	2 x DE9M	2 x DE9M	DE9M	DE9M
<b>Bracket</b>	Yes	Yes	No	No	No	No
<b>Length</b>	25.5 cm	25 cm	29 cm	23 cm	40 cm	20 cm

1  
Industrial  
Computing  
Solutions

2  
Embedded  
Computing  
Solutions

3  
RISC-Based  
Embedded  
Solutions

4  
Industrial  
Data  
Collector/  
Server  
Solutions

5  
Industrial  
Data  
Collection

6  
I/O  
Communication  
Solutions

7  
Panel  
Solutions

8  
Power Supply/  
Network  
Communication/  
Peripherals