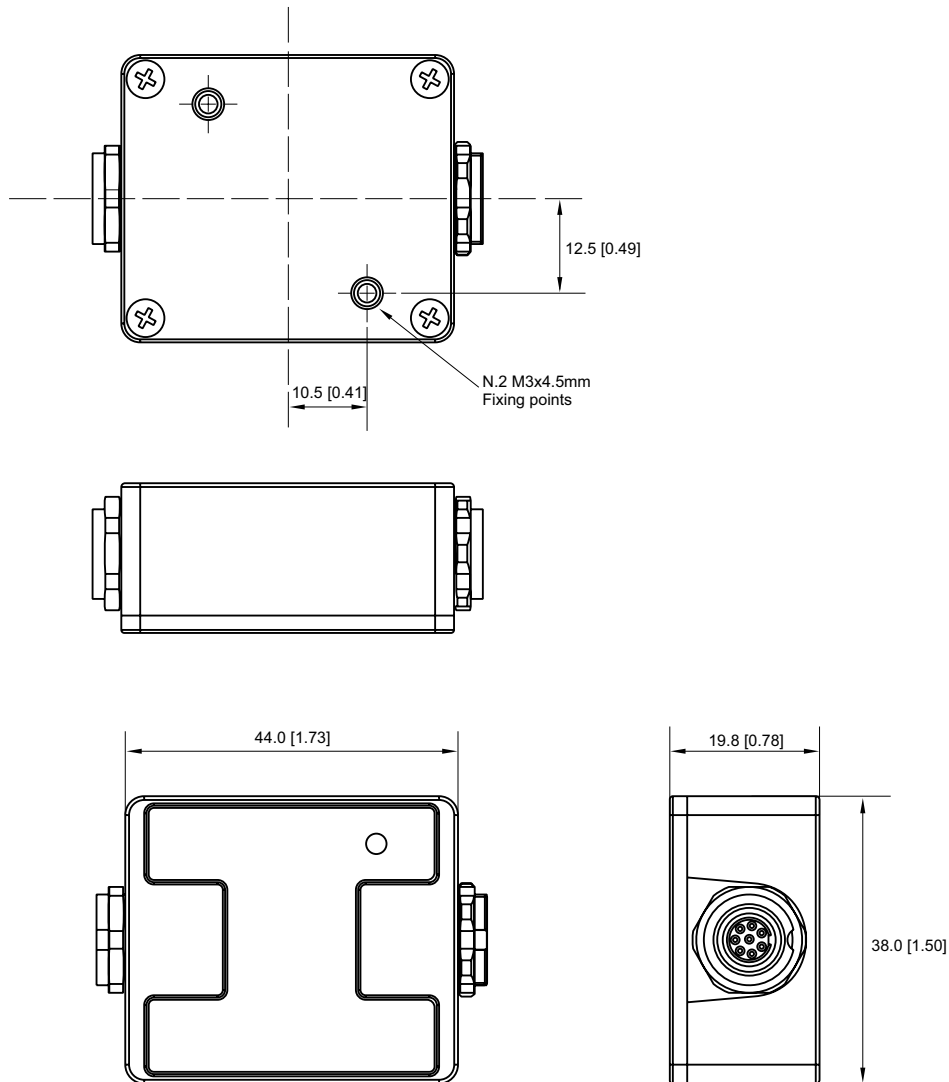




# AiM ACC3

Analog CAN Converter



Dimensions in mm [inches]



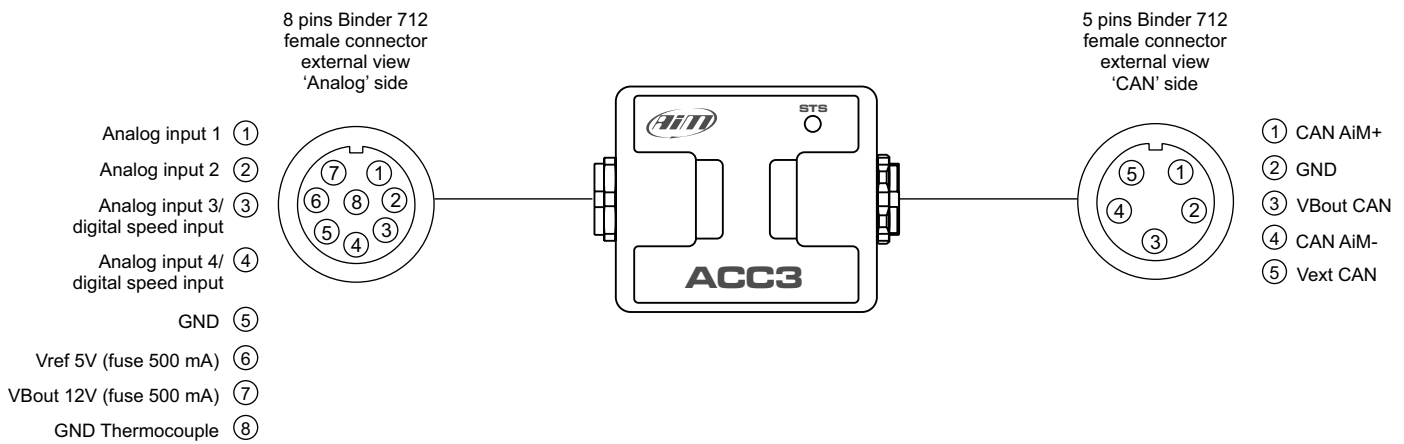
# AiM ACC3

## Analog CAN Converter

### Technical specifications

<b>Analog channels</b>	4 fully configurable channels, 200 Hz each: TC, TR, 0÷5 V, 0÷12 V Two inputs may be configured also as speed input channels
<b>Speed inputs</b>	2 (AN3-AN4), max frequency 10 kHz, internal pull-up for open drain/collector input
<b>External power</b>	9÷15 V
<b>Connections</b>	CAN
<b>Connectors</b>	2 Binder 712 female connectors
<b>Material</b>	PA6 30% glass
<b>Dimensions</b>	44.0 x 38.0 x 19.8 mm
<b>Weight</b>	50 g
<b>Waterproof</b>	IP65

### Pinout

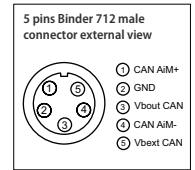
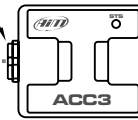
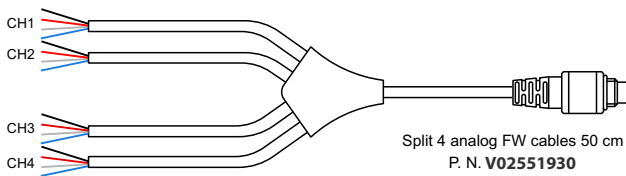
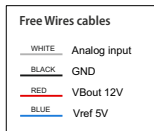
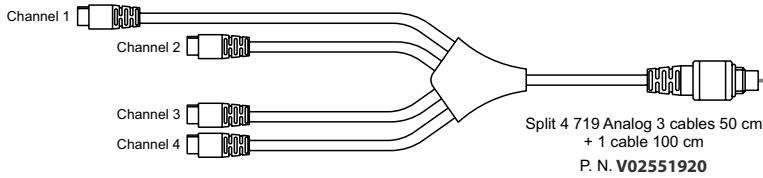
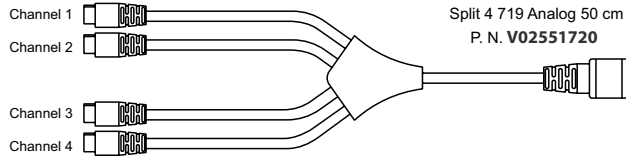
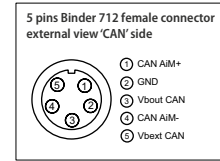
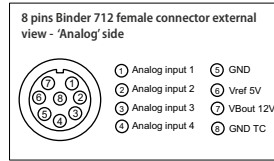
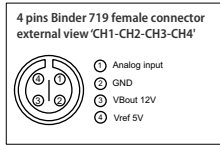




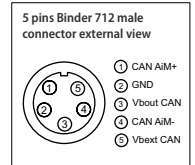
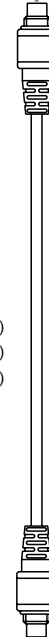
# AiM ACC3

## Analog CAN Converter

### Connections - Part 1



CAN cable AiM - 5MM712  
P. N. **V02554790** (50 cm)  
P. N. **V02554810** (100 cm)  
P. N. **V02554820** (200 cm)  
P. N. **V02554830** (400 cm)

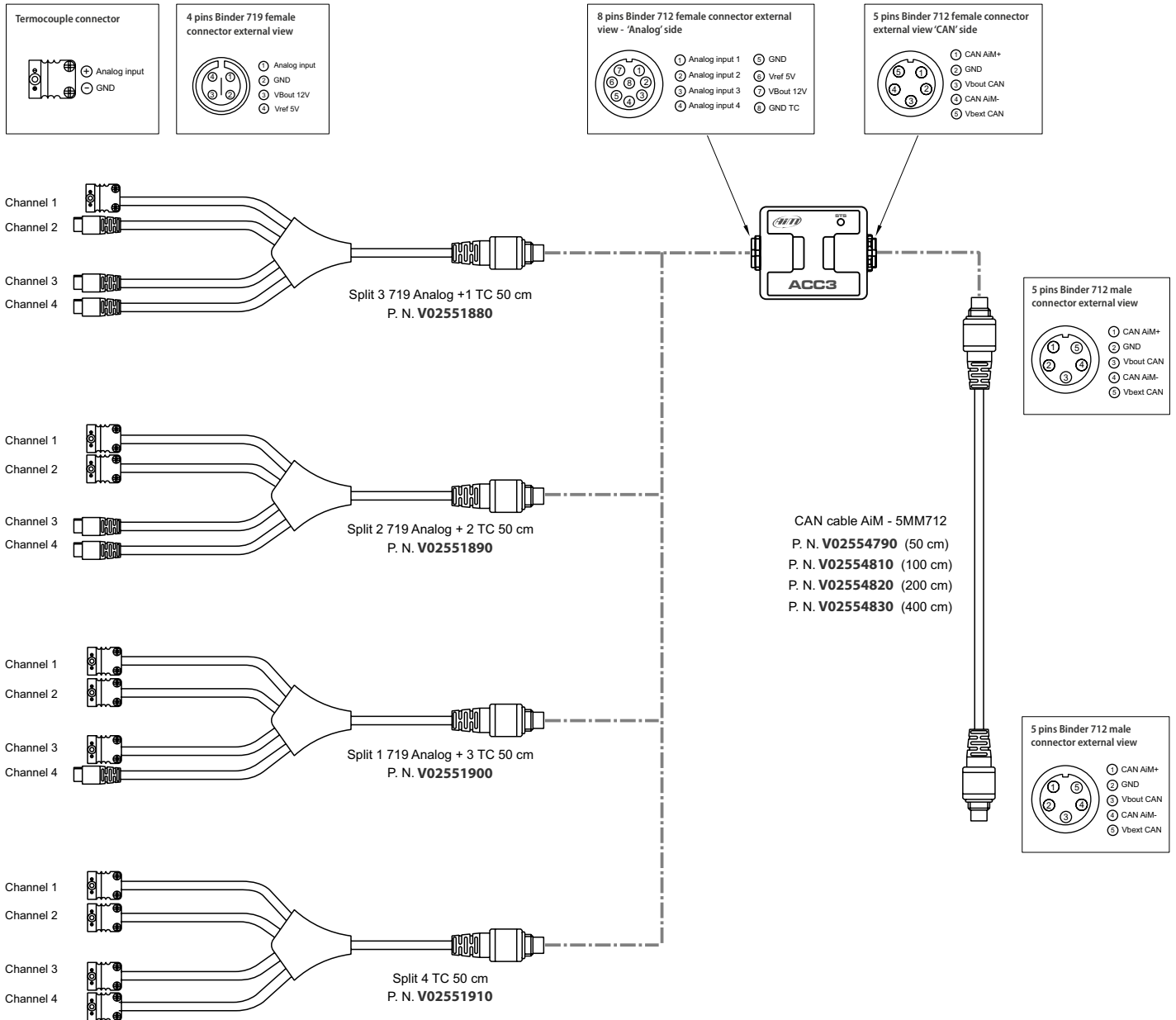




# AiM ACC3

## Analog CAN Converter

### Connections - Part 2

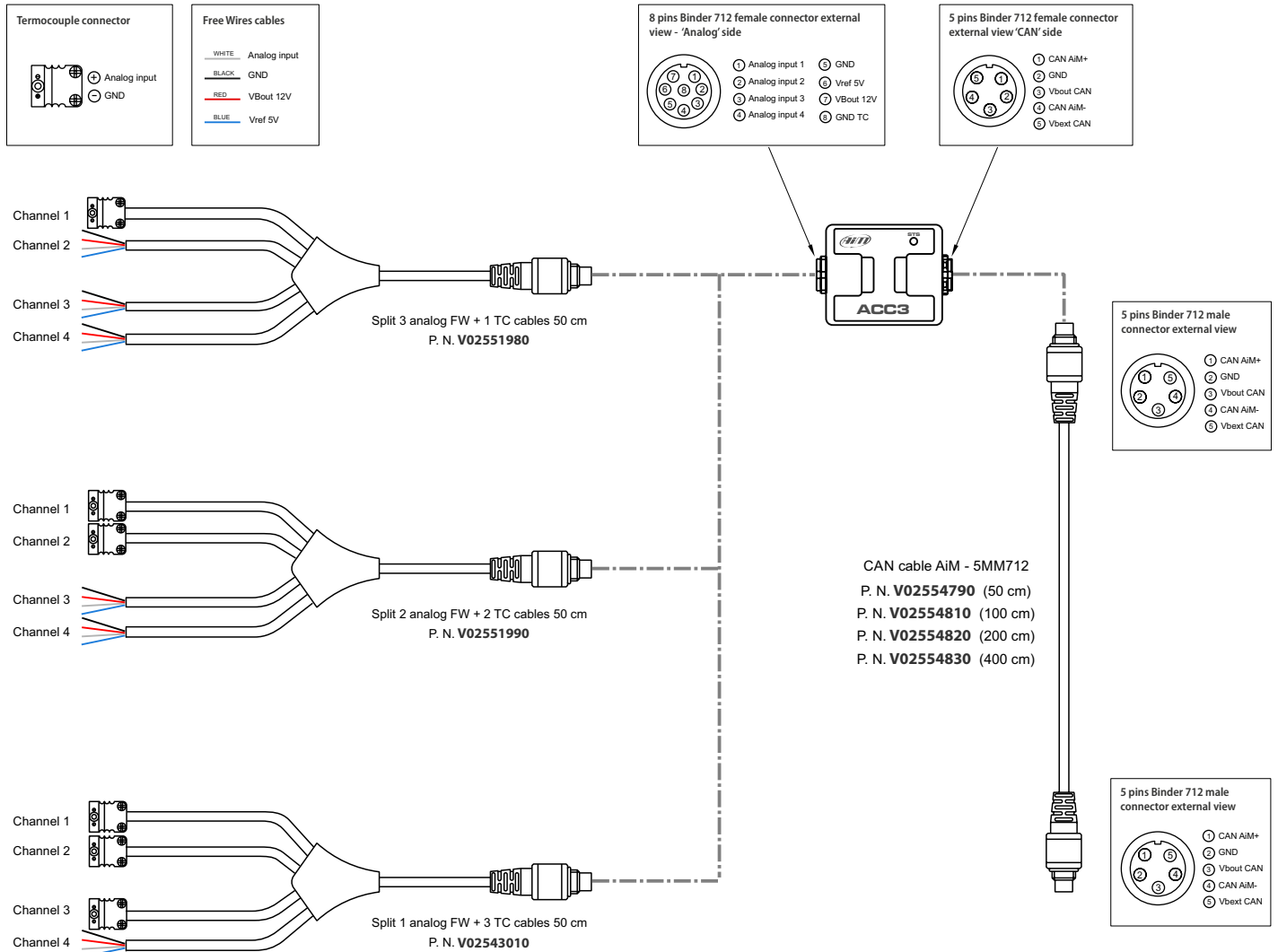




# AiM ACC3

## Analog CAN Converter

### Connections - Part 3





# AiM ACC3

## Analog CAN Converter

### Available kits

<b>X08ACC3AP4050</b>	ACC3 + Split 4 719 Analog 50 cm + CAN cable 50 cm
<b>X08ACC3AP4100</b>	ACC3 + Split 4 719 Analog 50 cm + CAN cable 100 cm
<b>X08ACC3AP4200</b>	ACC3 + Split 4 719 Analog 50 cm + CAN cable 200 cm
<b>X08ACC3AP4400</b>	ACC3 + Split 4 719 Analog 50 cm + CAN cable 400 cm
<b>X08ACC3AP3050</b>	ACC3 + Split 3 719 Analog 1 TC 50 cm + CAN cable 50 cm
<b>X08ACC3AP3100</b>	ACC3 + Split 3 719 Analog 1 TC 50 cm + CAN cable 100 cm
<b>X08ACC3AP3200</b>	ACC3 + Split 3 719 Analog 1 TC 50 cm + CAN cable 200 cm
<b>X08ACC3AP3400</b>	ACC3 + Split 3 719 Analog 1 TC 50 cm + CAN cable 400 cm
<b>X08ACC3AP2050</b>	ACC3 + Split 2 719 Analog 2 TC 50 cm + CAN cable 50 cm
<b>X08ACC3AP2100</b>	ACC3 + Split 2 719 Analog 2 TC 50 cm + CAN cable 100 cm
<b>X08ACC3AP2200</b>	ACC3 + Split 2 719 Analog 2 TC 50 cm + CAN cable 200 cm
<b>X08ACC3AP2400</b>	ACC3 + Split 2 719 Analog 2 TC 50 cm + CAN cable 400 cm
<b>X08ACC3AP1050</b>	ACC3 + Split 1 719 Analog 3 TC 50 cm + CAN cable 50 cm
<b>X08ACC3AP1100</b>	ACC3 + Split 1 719 Analog 3 TC 50 cm + CAN cable 100 cm
<b>X08ACC3AP1200</b>	ACC3 + Split 1 719 Analog 3 TC 50 cm + CAN cable 200 cm
<b>X08ACC3AP1400</b>	ACC3 + Split 1 719 Analog 3 TC 50 cm + CAN cable 400 cm
<b>X08ACC3AP0050</b>	ACC3 + Split 4 TC 50 cm + CAN cable 50 cm
<b>X08ACC3AP0100</b>	ACC3 + Split 4 TC 50 cm + CAN cable 100 cm
<b>X08ACC3AP0200</b>	ACC3 + Split 4 TC 50 cm + CAN cable 200 cm
<b>X08ACC3AP0400</b>	ACC3 + Split 4 TC 50 cm + CAN cable 400 cm



# AiM ACC3

## Analog CAN Converter

### Accessories & optional parts

<b>V02551920</b>	Split 4 719 Analog 3 cables 50 cm + 1 cable 100 cm
<b>V02551720</b>	Split 4 719 Analog 50 cm
<b>V02551880</b>	Split 3 719 Analog + 1 TC 50 cm
<b>V02551890</b>	Split 2 719 Analog + 2 TC 50 cm
<b>V02551900</b>	Split 1 719 Analog + 3 TC 50 cm
<b>V02551910</b>	Split 4 TC 50 cm
<b>V02551930</b>	Split 4 Analog FW cables 50 cm
<b>V02551980</b>	Split 3 Analog FW + 1 TC cables 50 cm
<b>V02551990</b>	Split 2 Analog FW + 2 TC cables 50 cm
<b>V02543010</b>	Split 1 Analog FW + 3 TC cables 50 cm
<b>V02554790</b>	CAN cable AiM - 5MM712 50 cm
<b>V02554810</b>	CAN cable AiM - 5MM712 100 cm
<b>V02554820</b>	CAN cable AiM - 5MM712 200 cm
<b>V02554830</b>	CAN cable AiM - 5MM712 400 cm