

AiM MXS 1.3 Strada 5" TFT Dash Display



Socket 1

Pin Number	Function		Pin Number	Function
Pin 1	Analog input 1		Pin 13	+Vreference
Pin 2	Analog GND		Pin 14	Analog input 6
Pin 3	+Vb output		Pin 15	Analog input 7
Pin 4	+Vreference		Pin 16	+Vreference
Pin 5	Analog input 2		Pin 17	Analog input 8
Pin 6	Analog input 3		Pin 18	Speed input
Pin 7	Analog GND		Pin 19	GND
Pin 8	+Vb output		Pin 20	Low Side output
Pin 9	+Vreference		Pin 21	RPM input
Pin 10	Analog input 4		Pin 22	CAN 2+
Pin 11	Analog input 5		Pin 23	CAN 2-
Pin 12	Analog GND			

Socket 3

Pin Number	Function		Pin Number	Function
Pin 1	9-15v Power input		Pin 8	CAN1+/E CU RS232TX
Pin 2	Battery GND		Pin 9	CAN1-/E CU RS232RX
Pin 3	CAN+ Exp		Pin 10	K Line ECU
Pin 4	GND		Pin 11	USB D+
Pin 5	+Vb out CAN		Pin 12	USB D-
Pin 6	CAN- Exp		Pin 13	USB GND
Pin 7	+Vb Ext CAN		Pin 14	Reserved

Socket 2

Pin Number	Function
Pin 1	Video input 1
Pin 2	GND
Pin 3	+Vb output camera
Pin 4	GND
Pin 5	Video input 2



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