



AiM Infotech

Cable for 22 pins Deutsch connector  
with 1 thermocouple for  
MXL2/MXG/MXS

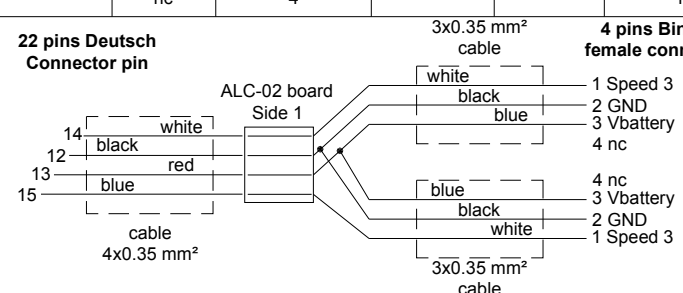
Release 1.00

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N.rev. / Rev. N.	Descrizione / Description	Data / date	Firma / Sign	Contr. da / Ckd. by	
<p style="text-align: center;"><b>Harness of 22 pins Deutsch connector with 1 Thermocouple for MXL2/MXG/MXS</b></p>					
Rif. / Ref.	Q.tà / Q.ty	Materiale / Material		N. articolo / Item N.	
Progettato da / Designed by	Contr. da / Ckd. by	Approvato da / Approved by	Nome file / File name	Data / Date	Scala / Scale
		Titolo / Title Cablaggio connettore Deutsch 22 pin con 1 Termocoppia per MXL2/MXG/MXS			
		N. disegno / Drawing N. 04.573.08	Rev. / Rev. 2	Foglio / Sheet 1 of 2	

N.rev. / Rev. N.	Descrizione / Description	Data / date	Firma / Sign	Contr. da / Ckd. by
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<b>Table of cables ending with 4 pins Binder 719 female connectors</b>						
22 pins Deutsch connector pin	Cable colour	Binder connector pin	Cable type	Length	Channel	Label
5 2 3 4	White Black Red Blue	1 2 3 4	4x0.35mm <sup>2</sup>	380 mm	Analog channel 6 GND Vbattery Vreference	Channel 6
6 7 8 9	White Black Red Blue	1 2 3 4	4x0.35mm <sup>2</sup>	400 mm	Analog channel 7 GND Vbattery Vreference	Channel 7
10 7 8 9	White Black Red Blue	1 2 3 4	4x0.35mm <sup>2</sup>	400 mm	Analog channel 8 GND Vbattery Vreference	Channel 8
11 12 13	White Black Blue nc	1 2 3 4	3x0.35mm <sup>2</sup>	320mm	Speed 2 GND Vbattery nc	Speed 2
<b>22 pins Deutsch Connector pin</b>		<b>ALC-02 board Side 1</b>		<b>4 pins Binder 719 female connector pin</b>		
				1 Speed 3 2 GND 3 Vbattery 4 nc  4 nc 3 Vbattery 2 GND 1 Speed 3		Speed 3  Speed 4

<b>Table of cables ending with Mignon connector</b>						
22 pins Deutsch connector pin	Cable colour	Binder connector pin	Cable type	Length	Channel	Label
1 2	Yellow Red	+ -	compensated	380 mm	Analog channel 5 GND	Channel 5

<b>Table of not cabled cables</b>				
22 pins Deutsch connector pin	Cable colour	Cable type	Length	Label
19 20	White Blue	1x0.5mm <sup>2</sup> 1x0.5mm <sup>2</sup>	550mm	Digital output 1 Digital output 2
17 18 16 21 22	White Blue Black Blue White	1x0.5mm <sup>2</sup> 1x0.5mm <sup>2</sup> 1x0.5mm <sup>2</sup> 1x0.5mm <sup>2</sup> 1x0.5mm <sup>2</sup>	550mm	CAN2+ CAN2- GND RS232TX RS232RX

Rif. / Ref.	Q.tà / Q.ty	Materiale / Material			N. articolo / Item N.	
Progettato da / Designed by		Contr. da / Ckd. by	Approvato da / Approved by	Nome file / File name		Scala / Scale
		Titolo / Title Cablaggio connettore Deutsch 22 pin con 1 Termocoppia per MXL2/MXG/MXS				
		N. disegno / Drawing N. 04.573.08			Rev. / Rev. 2	Foglio / Sheet 2 of 2