

N.rev. / Rev. N.	Descrizione / Description	Data / date	Firma / Sign	Contr. da / Ckd. by
------------------	---------------------------	-------------	--------------	---------------------


Table of cables ending with 4 pins Binder 719 female connectors						
22 pins Deutsch connector pin	Cable colour	Binder connector pin	Cable type	Length	Channel	Label
6 7 8 9	White Black Red Blue	1 2 3 4	4x0.35mm <sup>2</sup>	400mm	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>	400mm	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> 14 White 12 Black 13 Red 15 Blue	ALC-02 board Side 1	3x0.35 mm <sup>2</sup> cable White → 1 Speed 3 Black → 2 GND Blue → 3 Vbattery Blue → 4 nc Blue → 3 Vbattery Black → 2 GND White → 1 Speed 4 3x0.35 mm <sup>2</sup> cable	<b>4 pins Binder 719 connector pin</b> Speed 3 Speed 4
---	------------------------	---	--

Tables of cables ending with Mignon connectors						
22 pins Deutsch connector pin	Cable colour	Binder connector pin	Cable type	Length	Channel	Label
1 2	Yellow Red	+ -	Compensated	380 mm	Analogic channel 5 GND	Channel 5
5 2	Yellow Red	+ -	Compensated	380 mm	Analogic channel 6 GND	Channel 6

Table of non cabled cables				
22 pins Deutsch connector pin	Cable colour	Cable type	Length	Label
19 20	White Blue	1x0.5 mm <sup>2</sup> 1x0.5 mm <sup>2</sup>	550 mm	Digital Output 1 Digital Output 2
17 18 16 21 22	White Blue Black Blue White	1x0.5 mm <sup>2</sup> 1x0.5 mm <sup>2</sup> 1x0.5 mm <sup>2</sup> 1x0.5 mm <sup>2</sup> 1x0.5 mm <sup>2</sup>	550 mm	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	
				Data / Date	Scala / Scale
			Titolo / Title Cablaggio connettore Deutsch 22 pin con 2 Termocoppie per MXL2/MXG/MXS		
			N. disegno / Drawing N.	Rev. / Rev.	Foglio / Sheet
			04.573.16		2 of 2