





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	4x0.35mm²	400mm	Analog channel 7 GND Vbattery Vreference	Channel 7
10 7 8 9	White Black Red Blue	1 2 3 4	4x0.35mm²	400mm	Analog channel 8 GND Vbattery Vreference	Channel 8
11 12 13	White Black Blue nc	1 2 3 4	3x0.35mm²	320mm	Speed 2 GND Vbattery nc	Speed 2
14 <del>: Black</del>	² cable AL Vhite	C-02 board Side 1	3x0.35 cabl White Blac	e 	4 pins Binder 719 connector pin  Speed 3  2 GND 3 Vbattery 4 nc	Speed 3
12 ————	Red		Blue	— — 4 no k 3 White		Speed 4

Tables of cables ending with Mignon connectors							
22 pins Deutsch Cable connector pin		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	White	1x0.5 mm²	550 mm	Digital Output 1		
20	Blue	1x0.5 mm²		Digital Output 2		
17	White	1x0.5 mm <sup>2</sup>	550 mm	CAN2+		
18	Blue	1x0.5 mm <sup>2</sup>		CAN2-		
16	Black	1x0.5 mm <sup>2</sup>		GND		
21	Blue	1x0.5 mm <sup>2</sup>		RS232TX		
22	White	1x0.5 mm <sup>2</sup>		RS232RX		

Rif. / Ref.	Q.tà / Q.ty	Materiale / Material				N. articolo / Item N.		
Progettato d	a / Designed by	Contr. da / Ckd. by	Approvato da / Approved by	Nome file / File name	Data / Date		Scala / Scale	
			Titolo / Title  Cablaggio co	onnettore Deutsch 22 pin con 2 1	Termocoppie pe	r MXL2/MX	G/MXS	
			N. disegno / Drawing N.	04.573.16		Rev. / Rev.	Foglio / Sheet	
-				01.070.10			2 of 2	