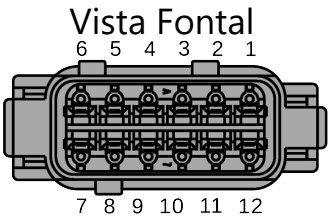


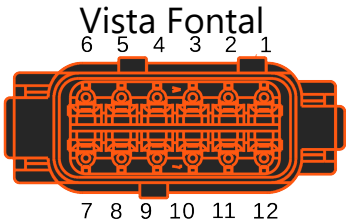


From	To	Conductor	Color	Size
01.1	S1	CBL4.Black-GND		0.75 mm <sup>2</sup>
01.2	S1	CBL4.Green-Yellow-SIGNAL		0.75 mm <sup>2</sup>
01.3	S1	CBL4.Blue-VCC		0.75 mm <sup>2</sup>

From	To	Conductor	Color	Size
C3.6	S1	CBL1.Black-GND		1.5 mm <sup>2</sup>
C3.7	S1	CBL1.Blue-VCC		1.5 mm <sup>2</sup>



From	To	Conductor	Color	Size
C2.1	S1	CBL3.Green-Yellow-12		1 mm <sup>2</sup>
C2.2	S1	CBL3.Green-Yellow-11		1 mm <sup>2</sup>
C2.3	S1	CBL3.Green-Yellow-10		1 mm <sup>2</sup>
C2.4	S1	CBL3.Green-Yellow-09		1 mm <sup>2</sup>
C2.5	S1	CBL3.Green-Yellow-08		1 mm <sup>2</sup>
C2.6	S1	CBL3.Green-Yellow-07		1 mm <sup>2</sup>
C2.7	S1	CBL3.Green-Yellow-01		1 mm <sup>2</sup>
C2.8	S1	CBL3.Green-Yellow-02		1 mm <sup>2</sup>
C2.9	S1	CBL3.Green-Yellow-03		1 mm <sup>2</sup>
C2.10	S1	CBL3.Green-Yellow-04		1 mm <sup>2</sup>
C2.11	S1	CBL3.Green-Yellow-05		1 mm <sup>2</sup>
C2.12	S1	CBL3.Green-Yellow-06		1 mm <sup>2</sup>

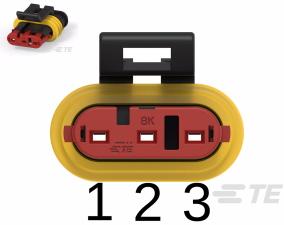


From	To	Conductor	Color	Size
C1.1	S1	CBL2.Black-GND		1.5 mm <sup>2</sup>
C1.2	S1	CBL2.Blue-VCC		1.5 mm <sup>2</sup>

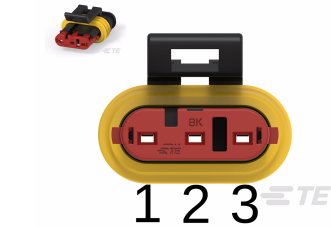


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From	To	Conductor	Color	Size
02.1	S1	CBL5.Black-GND		0.75 mm <sup>2</sup>
02.2	S1	CBL5.Green-Yellow-SIGNAL		0.75 mm <sup>2</sup>
02.3	S1	CBL5.Blue-VCC		0.75 mm <sup>2</sup>



From	To	Conductor	Color	Size
03.1	S1	CBL6.Black-GND		0.75 mm <sup>2</sup>
03.2	S1	CBL6.Green-Yellow-SIGNAL		0.75 mm <sup>2</sup>
03.3	S1	CBL6.Blue-VCC		0.75 mm <sup>2</sup>



From	To	Conductor	Color	Size
04.1	S1	CBL7.Black-GND		0.75 mm <sup>2</sup>
04.2	S1	CBL7.Green-Yellow-SIGNAL		0.75 mm <sup>2</sup>
04.3	S1	CBL7.Blue-VCC		0.75 mm <sup>2</sup>

... Up to 12 sections

<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	



Rev.	Date	Author	Description

<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	































Flag	Quantity	Note








<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	

Id	Type	Manufacturer	Part Number	Description	Quantity	Usage
1	Connector		DTM06-12S_Gray		1	C3
2	Connector		DTM06-12S_Black		1	C2
3	Connector		282087_TE_Connectivity		4	01, 02, 03, 04
4	Connector		Delphi 12010973		1	C1
5	Cable		Power Cable Blue_Black		4.6 m	CBL1, CBL2
6	Splice				1	S1
7	Cable		12x Green		0.1 m	CBL3
8	Cable		3x Blue Green Black		8 m	CBL4, CBL5, CBL6, CBL7
9					1	See Drawing

<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	

From	To	Conductor	Conductor PN	Twisted With	Size	Length	From Contact PN	Notes
01.1	S1	 CBL4.Black-GND	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
01.2	S1	 CBL4.Green-Yellow-SIGNAL	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
01.3	S1	 CBL4.Blue-VCC	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
02.1	S1	 CBL5.Black-GND	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
02.2	S1	 CBL5.Green-Yellow-SIGNAL	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
02.3	S1	 CBL5.Blue-VCC	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
03.1	S1	 CBL6.Black-GND	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
03.2	S1	 CBL6.Green-Yellow-SIGNAL	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
03.3	S1	 CBL6.Blue-VCC	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
04.1	S1	 CBL7.Black-GND	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
04.2	S1	 CBL7.Green-Yellow-SIGNAL	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
04.3	S1	 CBL7.Blue-VCC	3x Blue Green Black		0.75 mm <sup>2</sup>	2 m		
C1.1	S1	 CBL2.Black-GND	Power Cable Blue_Black		1.5 mm <sup>2</sup>	4.5 m		
C1.2	S1	 CBL2.Blue-VCC	Power Cable Blue_Black		1.5 mm <sup>2</sup>	4.5 m		
C2.1	S1	 CBL3.Green-Yellow-12	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.2	S1	 CBL3.Green-Yellow-11	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.3	S1	 CBL3.Green-Yellow-10	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.4	S1	 CBL3.Green-Yellow-09	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.5	S1	 CBL3.Green-Yellow-08	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.6	S1	 CBL3.Green-Yellow-07	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.7	S1	 CBL3.Green-Yellow-01	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.8	S1	 CBL3.Green-Yellow-02	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.9	S1	 CBL3.Green-Yellow-03	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.10	S1	 CBL3.Green-Yellow-04	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.11	S1	 CBL3.Green-Yellow-05	12x Green		1 mm <sup>2</sup>	0.1 m		
C2.12	S1	 CBL3.Green-Yellow-06	12x Green		1 mm <sup>2</sup>	0.1 m		
S1	C3.6	 CBL1.Black-GND	Power Cable Blue_Black		1.5 mm <sup>2</sup>	0.1 m		
S1	C3.7	 CBL1.Blue-VCC	Power Cable Blue_Black		1.5 mm <sup>2</sup>	0.1 m		

<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	

#	Type	Reference Designator	Manufacturer	Part Number	Color	Size	From Strip	To Strip	Length	Twisted With	Notes
1	Cable	CBL1		Power Cable Blue_Black	 Black				0.1 m		
2	Cable	CBL2		Power Cable Blue_Black	 Black				4.5 m		
3	Cable	CBL3		12x Green	 Black				0.1 m		
4	Cable	CBL4		3x Blue Green Black	 Black				2 m		
5	Cable	CBL5		3x Blue Green Black	 Black				2 m		
6	Cable	CBL6		3x Blue Green Black	 Black				2 m		
7	Cable	CBL7		3x Blue Green Black	 Black				2 m		

<b>Title:</b>	----
<b>Part Number:</b>	Corte De Secao 1
<b>Description:</b>	



#	Manufacturer	Part Number	Description	Label Text