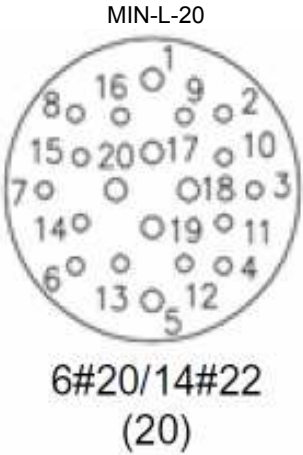


Cable PN# FM022208-11M04
Length = 8 Meters

P1 MIN-L-20 CCP			P2 MIN-L-20 CCP		
1	SPARE_1	22 AWG BROWN	22 AWG BROWN	SPARE_1	1
2	SPARE_2	22 AWG GREY	22 AWG GREY	SPARE_2	2
3	CAM_TEMP	22 AWG ORANGE	22 AWG ORANGE	CAM_TEMP	3
4	CAM_HUM	22 AWG YELLOW	22 AWG YELLOW	CAM_HUM	4
5	SPARE_3	22 AWG BROWN	22 AWG BROWN	SPARE_3	5
6	SPARE_4	22 AWG WHITE	22 AWG WHITE	SPARE_4	6
7	TXD	22 AWG BLUE	22 AWG BLUE	TXD	7
8	RXD	22 AWG GREEN	22 AWG GREEN	RXD	8
9	BI_DA_POS	24 AWG WHITE/ORANGE	24 AWG WHITE/ORANGE	BI_DA_POS	9
10	BI_DA_NEG	24 AWG ORANGE	24 AWG ORANGE	BI_DA_NEG	10
11	BI_DB_POS	24 AWG WHITE/GREEN	24 AWG WHITE/GREEN	BI_DB_POS	11
12	BI_DB_NEG	24 AWG GREEN	24 AWG GREEN	BI_DB_NEG	12
13	BI_DC_POS	24 AWG WHITE/BLUE	24 AWG WHITE/BLUE	BI_DC_POS	13
14	BI_DC_NEG	24 AWG BLUE	24 AWG BLUE	BI_DC_NEG	14
15	BI_DD_POS	24 AWG WHITE/BROWN	24 AWG WHITE/BROWN	BI_DD_POS	15
16	BI_DD_NEG	24 AWG BROWN	24 AWG BROWN	BI_DD_NEG	16
17	12VDC	22 AWG RED	22 AWG RED	12VDC	17
18	12VDC	22 AWG RED	22 AWG RED	12VDC	18
19	GND	22 AWG BLACK	22 AWG BLACK	GND	19
20	GND	22 AWG BLACK	22 AWG BLACK	GND	20
		22 AWG BLUE	22 AWG BLUE		
		22 AWG WHITE	22 AWG WHITE		
		22 AWG GREY	22 AWG GREY		
		22 AWG YELLOW	22 AWG YELLOW		
		22 AWG ORANGE	22 AWG ORANGE		
		22 AWG GREEN	22 AWG GREEN		



- 01: 20AWG
- 02: 22AWG
- 03: 22AWG
- 04: 22AWG
- 05: 20AWG
- 06: 22AWG
- 07: 22AWG
- 08: 22AWG
- 09: 22AWG
- 10: 22AWG
- 11: 22AWG
- 12: 22AWG
- 13: 22AWG
- 14: 22AWG
- 15: 22AWG
- 16: 22AWG
- 17: 20AWG
- 18: 20AWG
- 19: 20AWG
- 20: 20AWG

SeaConn Pin Ratings:
22 AWG: 2.5A
20 AWG: 4.0A

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Title DeepPIV W2 Cable: Laser to Camera				Number 100221112	
Size B	Engineer Chad Key	Layout <Layout Eng.>	Filename <Filename>	Rev B	
Date: Thursday, March 03, 2016		Sheet 1 of 1			