

SEACON 26 PIN TI 1M PIGTAIL CABLE

Product Description

1 Description

SEACON 26 PIN TI 1M Pigtail Cable for Octans Subsea, Phins Subsea and Rovins products

Part Number	SCA00194
Size	1 m
Depth rating	6000 m

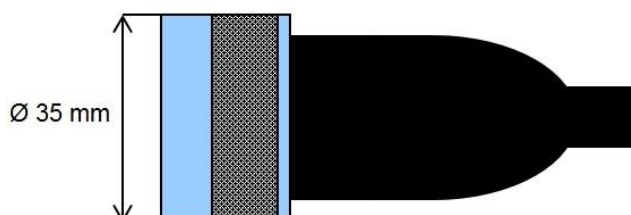
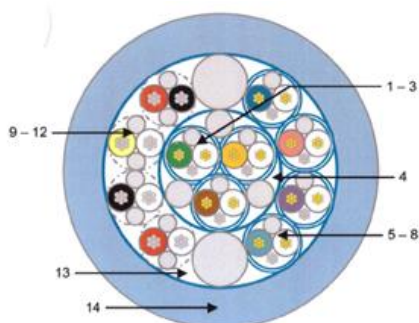
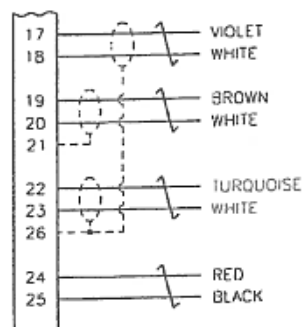
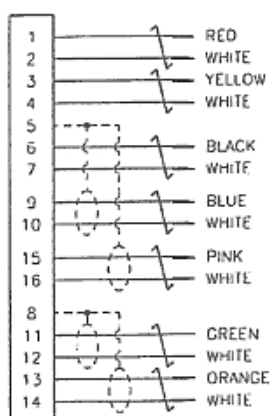
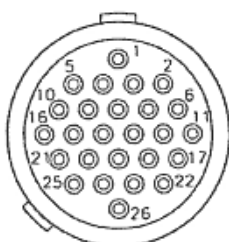


Before plugging check the presence of the O-ring.

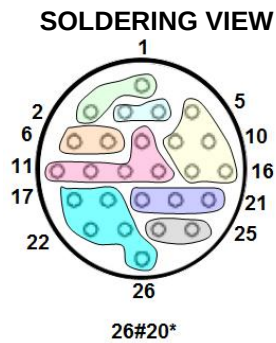


2 Cabling Details

FACE VIEW



3 Pinout Details



PIN SEACON MINM26-CCP	Signal	Cable mapping		Cable size
1	PHINS Power In (+24 V)	Pair 9	Red	AWG22
2	PHINS Power In GND (0/24 V)	Pair 9	White	AWG22
6	Ext sensor 2 In (+V2)	Pair 10	Black	AWG22
7	Ext sensor 2 In GND (0/+V2 V)	Pair 10	White	AWG22
3	Ext sensor 1 In (+V1)	Pair 11	Yellow	AWG22
4	Ext sensor 1 In GND (0/ +V1 V)	Pair 11	White	AWG22
24	Ext Pulse IN +	Pair 12	Red	AWG22
25	Ext Pulse IN -	Pair 12	Black	AWG22
5	Repeater: GND REP	Pair 5	Shield	AWG24
9	Repeater: RS422 TX(+)/RS232 TX(+)	Pair 5	Blue	AWG24
10	Repeater: RS422 TX(-)	Pair 5	White	AWG24
15	Repeater: RS422 RX(-)/RS232 RX(+)	Pair 6	Pink	AWG24
5	Repeater: GND REP	Pair 6	Shield	AWG24
16	Repeater: RS422 RX(+)	Pair 6	White	AWG24
8	Port A: GND A	Pair 1	Shield	AWG24
11	Port A: RS422 TX(+)/RS232 TX(+)	Pair 1	Green	AWG24
12	Port A: RS422 TX(-)	Pair 1	White	AWG24
13	Port A: RS422 RX(-)/RS232 RX(+)	Pair 2	Orange	AWG24
8	Port A: GND A	Pair 2	Shield	AWG24
14	Port A: RS422 RX(+)	Pair 2	White	AWG24
26	Port B: GND B	Pair 7	Shield	AWG24
17	Port B: RS422 TX(+)/RS232 TX(+)	Pair 7	Violet	AWG24
18	Port B: RS422 TX(-)	Pair 7	White	AWG24
22	Port B: RS422 RX(-)/RS232 RX(+)	Pair 8	Turquoise	AWG24
26	Port B: GND B	Pair 8	Shield	AWG24
23	Port B: RS422 RX(+)	Pair 8	White	AWG24
21	Pulse A: GND A	Pair 3	Shield	AWG24
20	Pulse A: IN TTL	Pair 3	White	AWG24
19	Pulse A: OUT TTL	Pair 3	Brown	AWG24