

SEACON 19 PIN TI 1M PIGTAIL CABLE

Product Description

1 Description

SEACON 19 PIN TI 1M Pigtail Cable for Octans Subsea, Phins Subsea and Rovins products

Part Number	SCA00193
Size	1 m
Depth rating	6000 m

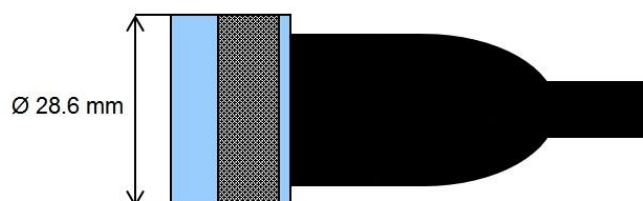
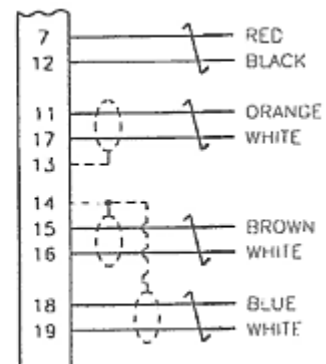
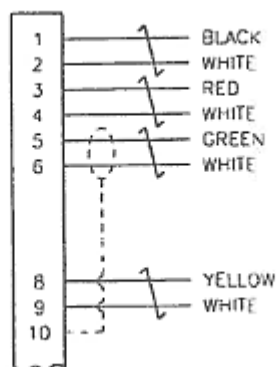
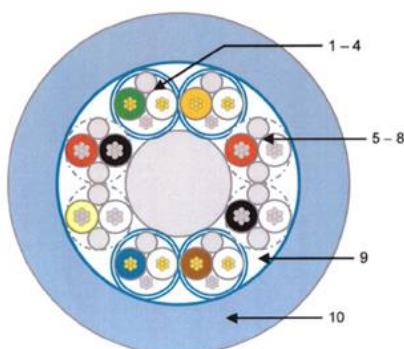
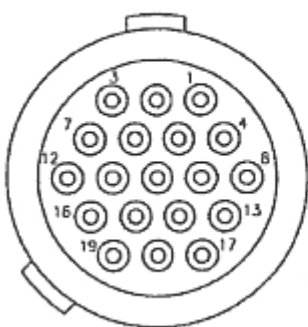


Before plugging check the presence of the O-ring.



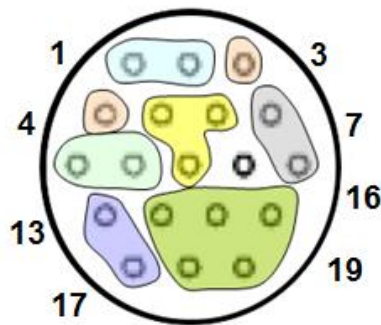
2 Cabling Details

FACE VIEW



3 Pinout Details

SOLDERING VIEW



PIN SEACON MINK19-CCP	Signal	Cable mapping		Size cable
3	Ext sensor 2 In (+V2)	Pair 5	Red	AWG22
4	Ext sensor 2 In GND (0/+V2 V)	Pair 5	White	AWG22
1	Ext sensor 1 In (+V1)	Pair 6	Black	AWG22
2	Ext sensor 1 In GND (0/+V1 V)	Pair 6	White	AWG22
8	PHINS Power In (+24 V)	Pair 7	Yellow	AWG22
9	PHINS Power In GND (0/24 V)	Pair 7	White	AWG22
7	Ext Pulse IN +	Pair 8	Red	AWG22
12	Ext Pulse IN -	Pair 8	Black	AWG22
10	Repeater: GND REP	Pair 1	Shield	AWG24
5	Repeater: RS232 TX	Pair 1	Green	AWG24
6	Repeater: RS232 RX	Pair 1	White	AWG24
13	Pulse B: GND B	Pair 2	Shield	AWG24
17	Pulse B: IN TTL	Pair 2	White	AWG24
11	Pulse B: OUT TTL	Pair 2	Orange	AWG24
14	Shield Ethernet	Pair 3	Shield	AWG24
15	Ethernet TX(+)	Pair 3	Brown	AWG24
16	Ethernet TX(-)	Pair 3	White	AWG24
18	Ethernet RX(+)	Pair 4	Blue	AWG24
14	Shield Ethernet	Pair 4	Shield	AWG24
19	Ethernet RX(-)	Pair 4	White	AWG24