

## SpO2 Cable specification

### 5 Conductor Cable

Jacketed, Shielded, Twisted pair

2 x 30AWG - 24/44 Hard bare Cadmium Copper Alloy

0.006 inch Polypropylene to 0.025 inch +/- 0.002 inch O.D.

Black and White

Cabled 8-7-44 Tinned copper spiral shield 95% minimum coverage

0.007 inch white PVC to 0.068 inch +/- 0.003 O.D.

### 3 single wires each

30 AWG- 25/44 Hard bare Cadmium copper Alloy

0.006 inch Polypropylene to 0.025 inch +/- 0.002 inch O.D.

Red, Yellow, Orange,

Cable the singles and the twisted pair with 2 polyester fillers

0.001 inch Paper tape wrap 50% minimum coverage

0.024 inch White PVC to 0.147 inch +/- 0.005 inch O.D.

PVC Medical grade