

**Ground Wire to BS6883**

Low Smoke Zero Halogen  
 Single Core – TAC / EPR / HOFR SW4 / 600/1000 volts

**APPLICATION**

Unarmored earth cable for fixed installations in all areas including accommodations and open deck in ships and offshore units.

**Specifications**

- In accordance with BS6883.
- **Conductor:** Class 2 tinned copper
- **Insulation:** EPR Halogen free to BS 7655
- **Outer Sheath:** HOFR, Halogen free SW4 to BS 7655
- **Flame retardant:** to BS EN/IEC60332-3-22
- **Outer Sheath Color:** Green/Yellow
- **Temperature Rating:** -40C to +90C
- **Voltage Rating:** 600/1000V.
- **Bend Radius:** Up to 10mmsq – 3 X Diameter, 16 to 25 – 4 X Diameter, Above 25mmsq – 6 X diameter

Part #	Cores	MMSQ	O.D. (mm)	AMPS
ASH10025	1	2.5	5.6	30
ASH1004	1	4	6.5	40
<b>ASH1006</b>	<b>1</b>	<b>6</b>	<b>7.1</b>	<b>52</b>
ASH1010	1	10	8.1	72
ASH1016	1	16	9.5	96
<b>ASH1025</b>	<b>1</b>	<b>25</b>	<b>11.4</b>	<b>127</b>
ASH1035	1	35	12.6	157
ASH1050	1	50	14.3	196
ASH1070	1	70	16	242

Items highlighted in yellow are in stock at Ex Industries.  
 Please contact Ex Industries to confirm price and delivery. Other sizes available on request.