

Solar Cable (H1Z2Z2)

EN50618/IEC62930 DC 1.5kV

Applications

Recreational Vehicle and Solar Panel Installations

Product Specifications

Construction:

Conductor: Tinned Annealed Copper

Insulation: Coloured XLPO insulated

Sheath: Coloured XLPO Sheath

Relevant Standard: EN50618/IEC62930

Core Configuration:

Single Core – 1. Black

2 Core – 1. Black, 2. Red



Code	No. of Cores	Nominal Area (mm²)	Strand No. / Size	Electrical Resistance @ 20°C (Ω/KM)	Nominal OD	Voltage Drop Single Phase mV/Am at 75°C
H1Z2Z2-K1x4	1	4	56/.29	5.09	5.5	11.2
H1Z2Z2-K1X6	1	6	84/.29	3.39	6	7.5
H1Z2Z2-K2X4	2	4	56/.29	5.09	5.5 x 11.4	11.2
H1Z2Z2-K2X6	2	6	84/.29	3.39	6 x 12.1	7.5
H1Z2Z2-K2X10	2	10	142/.29	1.95	8.2x16.9	4.46