

## H1Z2Z2-K PV POWER CABLE



### 1500VDC H1Z2Z2-K EN50618 POWER CABLE

Conductor	Pure Copper Conductor
Insulation	XLPE Compound
Insulation Color	Blue/Red/Gey/Yellow/Green or As Request
Sheath	PVC/XPLO Compound
Sheath Color	Black or As Request
Temperature	-20 To 90oC
Nominal Voltage	1500V
Test Voltage	3500V
Minimal Bending Radius	15D For Single Core - 12D for Multi Core
Standard	En50618

### Technical Data

Coresz Conductor Cross-Section	Conductor Construction	Approx. conductor diameter	Insulation Thickness	Sheath Thickness	Conductor Resistance At 20oC	Approx. overall diameter	Approx mass
	Nominal	Approx.	Nominal	Nominal	Max.	Approx.	
N x mm <sup>2</sup>	n x mm	mm	mm	mm	Ohm/Km	mm	Kg/Km
1 x 4.0	56/0.3	2.59	0.7	0.8	5.09	5.70	61
1 x 6.0	84/0.3	3.17	0.7	0.8	3.39	6.30	88