

## PRODUCT SPECIFICATION

product name: Solar PV cable

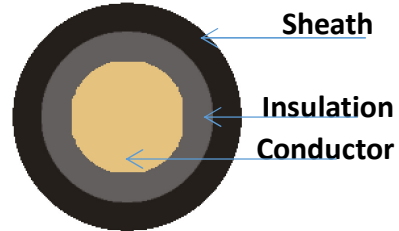
Approvals: EN50618

product standard:4mm<sup>2</sup>

Rated Voltage: 1500V

Environmental temperature: -40°C~90°C

Application standards: EN H1Z2Z2-K



Project		Standard requirements
Conductor	Conductor structure	Class 5 Tinned copper conductor
	Material	Tinned copper wire (TXR)
	Number of wires in conductor	56/0.28
Insulation	Material	Polyolefin copolymer electron-beam cross-linked
	Insulation OD(mm)	4.0
	Color	
Sheath	Material	Polyolefin copolymer electron-beam cross-linked
	Sheath OD(mm)	5.5
	Color	
Max. Resistance AC20oC ohm/ km		5.09
60oCA Ampacity (60oCA) (A)		55
logo	Printing	EN50618 1.5KV 1X4.0mm <sup>2</sup>
Weight (Kg/KM)		64