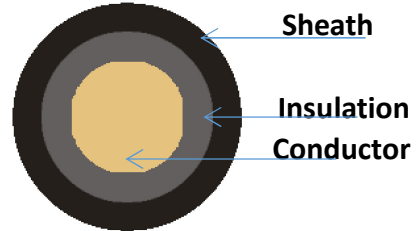


**PRODUCT SPECIFICATION**

product name: Solar PV cable  
 Approvals: EN50618  
 product standard:25mm<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	361/0.28
Insulation	Material	Polyolefin copolymer electron-beam cross-linked
	Insulation OD(mm)	8.8
	Color	
Sheath	Material	Polyolefin copolymer electron-beam cross-linked
	Sheath OD(mm)	10.6
	Color	
Max. Resistance AC20oC ohm/ km		0.795
60oCA Ampacity (60oCA) (A)		176
logo	Printing	EN50618 1.5KV 1X25mm <sup>2</sup>