



Solar Photovoltaic Cable

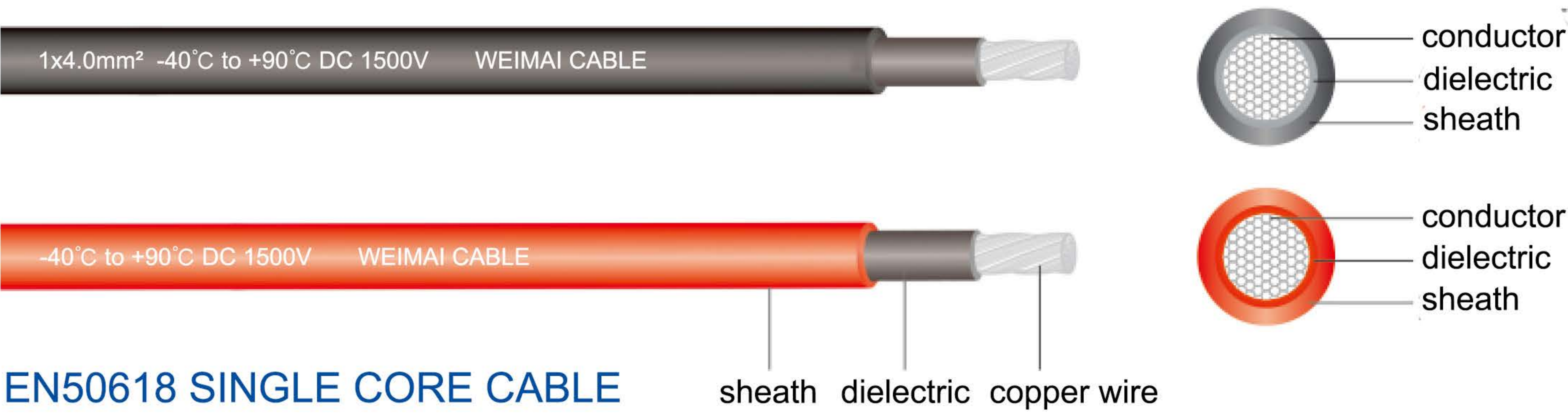


WEIMAI ELECTRON

HANGZHOU WEIMAI ELECTRON CO.,LTD

WWW.WEIMAICABLE.COM

PRODUCT DISPLAY



EN50618 SINGLE CORE CABLE

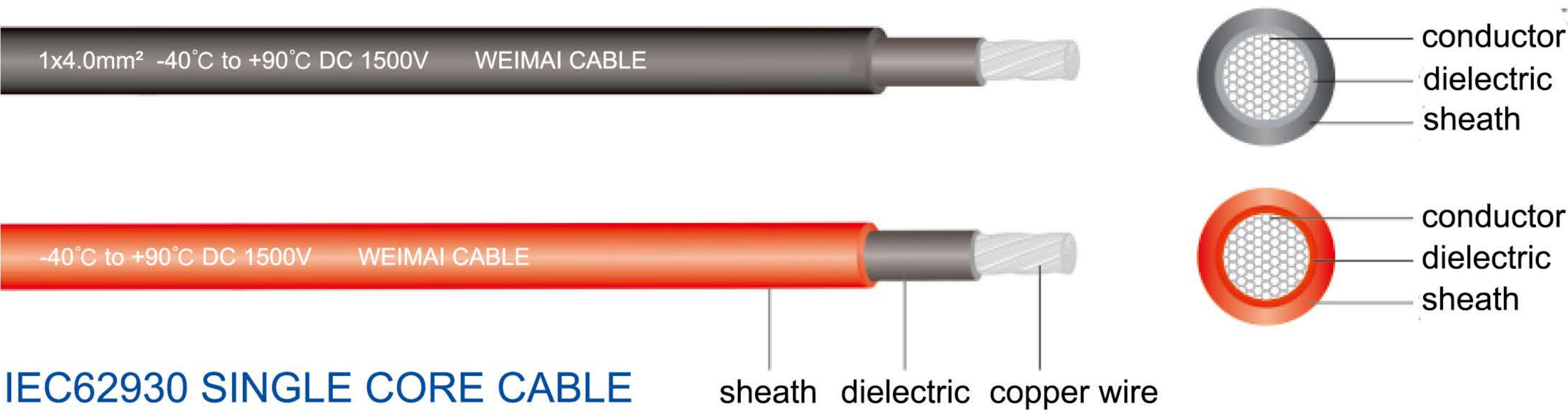
Product Size

Series of TUV Cable	Nominal Cross Section (mm²)	Strand Design No./dia.(mm)	Conductor Resistance 20°C/km(Ω)	Outer Diameter (mm±0.2)	Jacket Colour
TUV 1500V	1.5	30/0.25	≤13.7	5.0	Black/Red
	2.5	49/0.25	≤8.21	5.3	Black/Red
	4.0	56/0.285	≤5.09	6.1	Black/Red
	4.0	52/0.30	≤5.09	6.1	Black/Red
	6	84/0.285	≤3.39	6.8	Black/Red
	10	76/0.4	≤1.95	8.2	Black/Red

Basic Technical Data

Certifications		TUV	
Test standard		EN50618(BLACK/RED)	
Certificate No.		B1077320001	
Material	Conductor	stranded tin plated copper	
	Insulation	XLPE/LSZH	
	Sheath	XLPE/LSZH	
Rated Voltage		AC 1.0/1.0KV	DC 1500V
Temperature Range		-40℃-90℃	
Min.bending radius		6x Outer Diameter/	
Halogen free		Yes	
UV resistance		Yes	

PRODUCT DISPLAY



IEC62930 SINGLE CORE CABLE

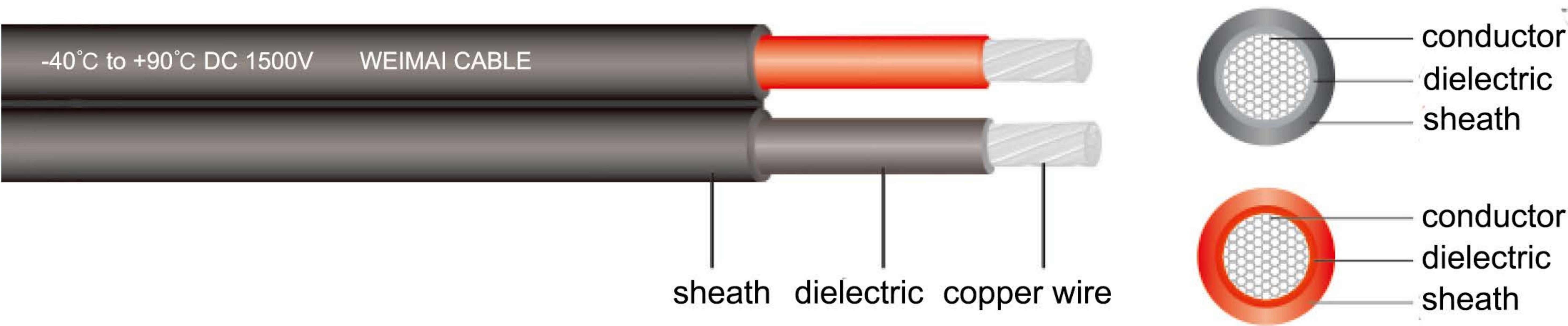
Product Size

Series of TUV Cable	Nominal Cross Section (mm²)	Strand Design No./dia.(mm)	Conductor Resistance 20°C/km(Ω)	Outer Diameter (mm±0.2)	Jacket Colour
TUV 1500V	1.5	30/0.25	≤13.7	5.0	Black/Red
	2.5	49/0.25	≤8.21	5.3	Black/Red
	4.0	56/0.285	≤5.09	6.1	Black/Red
	4.0	52/0.30	≤5.09	6.1	Black/Red
	6	84/0.285	≤3.39	6.8	Black/Red
	10	76/0.4	≤1.95	8.2	Black/Red

Basic Technical Data

Certifications		TUV	
Test standard		IEC62930(BLACK/RED)	
Certificate No.		B1077320001	
Material	Conductor	stranded tin plated copper	
	Insulation	XLPE/LSZH	
	Sheath	XLPE/LSZH	
Rated Voltage		AC 1.0/1.0KV	DC 1500V
Temperature Range		-40°C-90°C	
Min.bending radius		6x Outer Diameter	
Halogen free		Yes	
UV resistance		Yes	

PRODUCT DISPLAY



IEC62930 TWINAXIAL CABLE

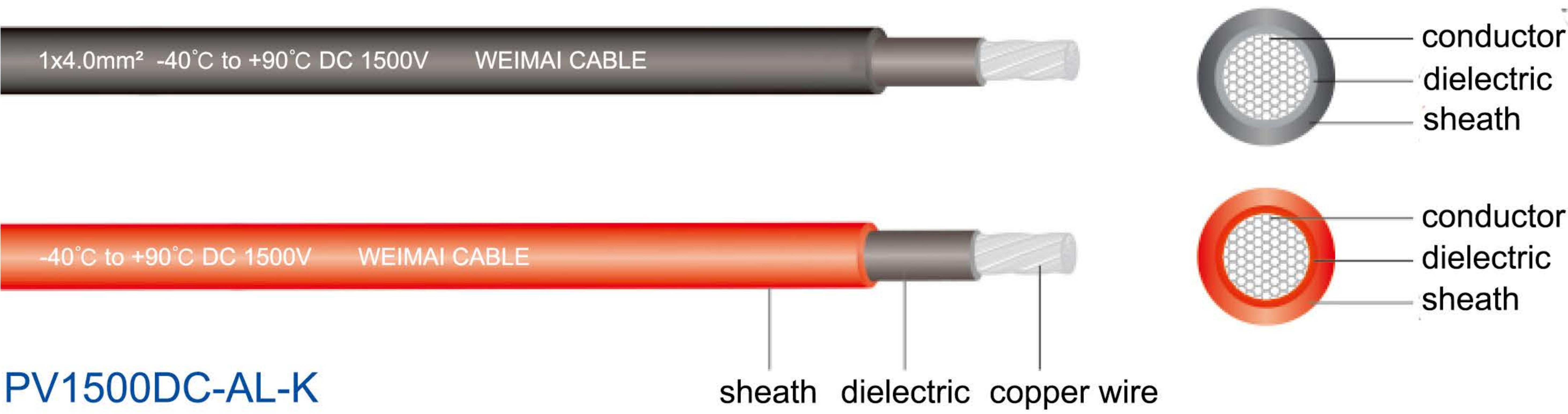
Product Size

Series of TUV Cable	Nominal Cross Section (mm²)	Strand Design No./dia.(mm)	Conductor Resistance 20°C/km(Ω)	Outer Diameter (mm±0.2)	Jacket Colour
TUV 1500V	2X2.5	49/0.25±0.008mm	≤8.21	5.3*10.8	Black
	2X4.0	56/0.285±0.008mm	≤5.09	5.65*11.4	Black
	2X6.0	84/0.285±0.008mm	≤3.39	6.5*13.3	Black
	2X10	74/0.4±0.008mm	≤1.95	7.4*15.1	Black

Basic Technical Data

Certifications		TUV	
Test standard		IEC62930 BLACK(BLACK/RED)	
Certificate No.		B1077320002	
Material	Conductor		
	Insulation	XLPE/LSZH	
	Sheath	XLPE/LSZH	
Rated Voltage		AC 1.0/1.0KV	DC 1500V
Temperature Range		-40℃-90℃	
Min.bending radius		6x Outer Diameter	
Halogen free		Yes	
UV resistance		Yes	

PRODUCT DISPLAY



PV1500DC-AL-K

Product Size

Series of TUV Cable	Nominal Cross Section (mm²)	Strand Design No./dia.(mm)	Conductor Resistance 20°C/km(Ω)	Outer Diameter (mm±0.2)	Jacket Colour
PV1500DC-AL-K 2PFG 2462	1X6mm²	84/0.3mm	≤8.21	6.2±0.15	Black

Basic Technical Data

Certifications		TUV		
Test standard		2PFG 2462		
Certificate No.		R50539927		
Material	Conductor	Aluminium alloy		
	Insulation	XLPE/LSZH		
	Sheath	XLPE/LSZH		
Rated Voltage		AC 1.0/1.0KV	TI120°C(2000h)	DC 1500V
Temperature Range		-40°C-90°C		
Min.bending radius		6x Outer Diameter		
Halogen free		Yes		
UV resistance		Yes		

WEIMAI EXHIBITIONS



HANGZHOU WEIMAI ELECTRON CO.,LTD
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ATTENDED EXHIBITIONS

- 2012** • DuBai Gitex UAE
- 2013** • HongKong HKTDC
- 2014** • HongKong Globals ources Fair
- 2015** • HongKong Globalsurces Fair
• Kazakhstan Fair
- 2016** • Sao Paulo Brasil Futurecom.
• HongKong Globalsouces
- 2017** • HongKong Fair
• Sao Paulo Exposec
- 2018** • Sao Paulo Brasil Exposec
• Bangkok Thailand Sectech
• 123th Canton Fair
- 2019** • HongKong Globalsourources Fair
• Singapore Asiacom.....

EXHITION WITH CUSTOMERS GALLERY





company

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