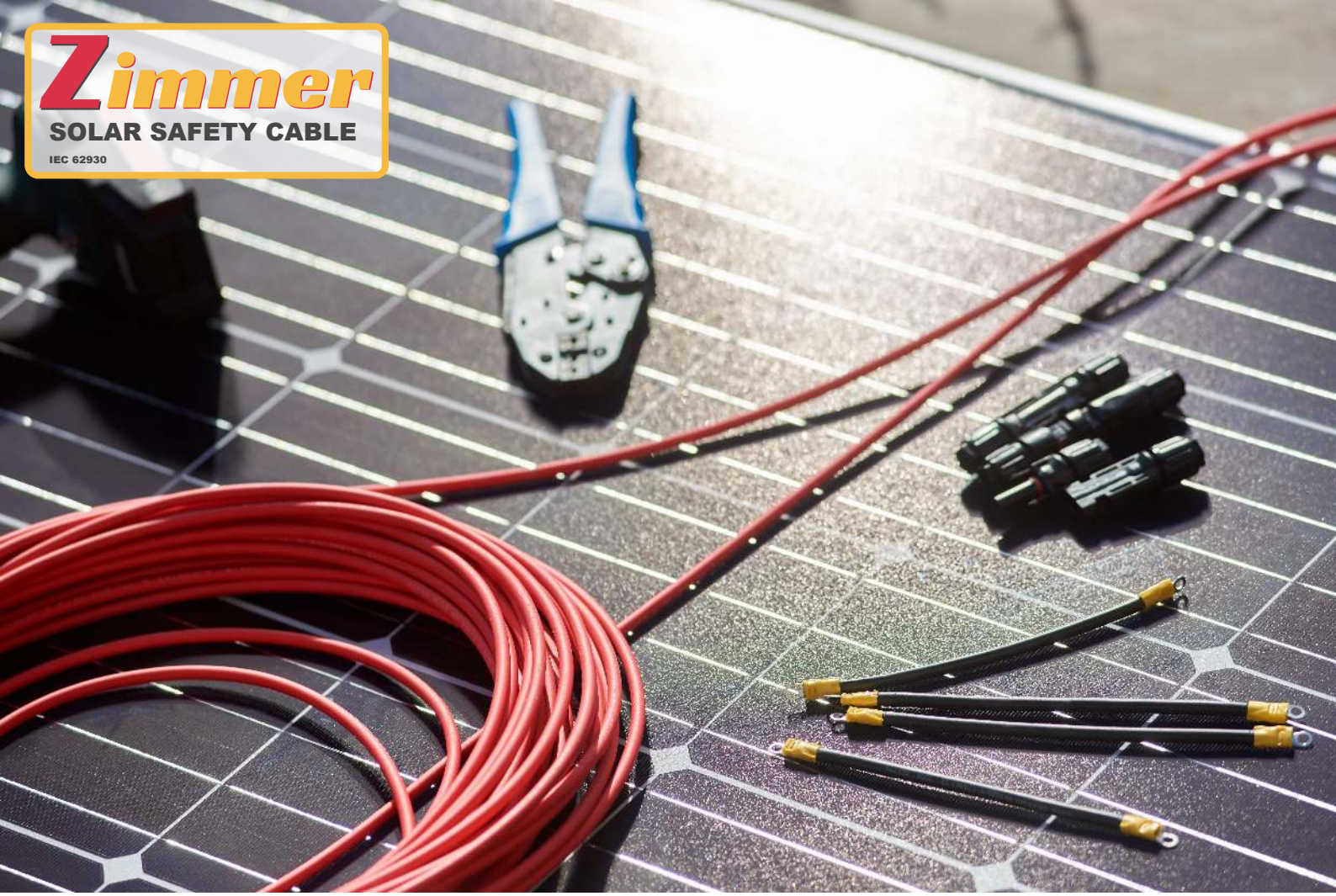
Zimmer
SOLAR SAFETY CABLE
IEC 62930



CU SOLAR CABLE

TUV SUD



- 1500VDC
- Low Smoke Halogen Free
- -40°C | +90°C
- UV Resistant
- Radiation Cross-Linked Polyolefin (XLPO)
- TUV SUD IEC62930 62930IEC131

WARRANTY
10 YEAR
WARRANTY

Zimmer

Cu Solar Cable

Model：**H1Z2Z2-K 1x6,0 mm² V1.0**	Part No.：H-60B（R）

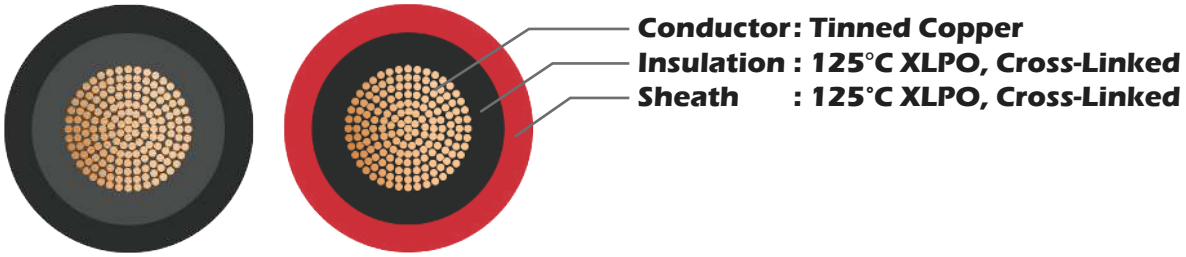
1、Application: Cables for photovoltaic power generation system

2、Rated Voltage: 1500Vdc

3、Insulation and sheath materials: 125℃ low-smoke halogen-free crosslinked polyolefin (XLPO)

CONSTRUCTION：

CONDUCTOR	MATERIAL	Tinned Copper
	CONSTRUCTION	84/0.27±0.01mm Class 5
	RESISTANCE	≤3. 60 Ω/km (at 20℃)
	OD of CONDUCTOR	2.86 ±0.1 mm
INSULATION	MATERIAL	XLPO
	DIAMETER	4.4±0.1 mm
	THICKNESS	0.75±0.1 mm
	COLOUR	BLACK
JACKET	MATERIAL	UV Res. XLPO
	DIAMETER	6.0±0.1mm
	THICKNESS	0.8±0.10 mm
	COLOUR	BLACK or RED
MARKING	Zimmer CU Solar Cable TUV SUD IEC62930 62930IEC131 (EN50618 H1Z2Z2-K) 1*6mm2 1500Vdc UV. Res HALOGEN FREE LOW SMOKE / Cert No. B1204960001 DD/MM/YY ****M	
DRAWING		2024-8-25
		2025-6-16
		1.0
		1/1





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