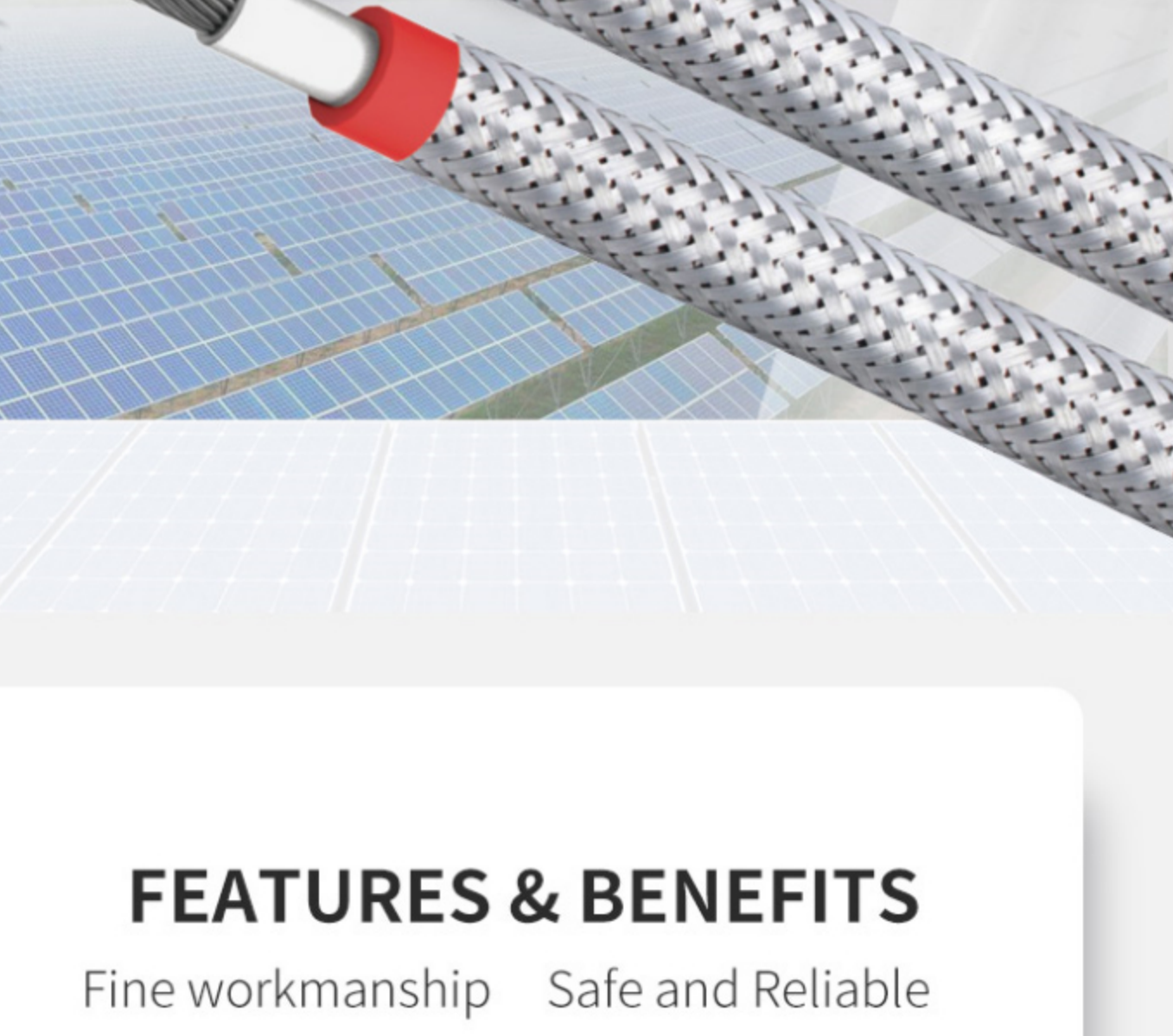


SOLAR CABLE

Stainless steel armored cable

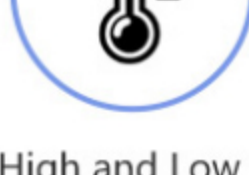
Tinned Oxygen Free Copper Wire

Enhanced tensile and compression resistance
Resistant to rodent and ant bites



FEATURES & BENEFITS

Fine workmanship Safe and Reliable



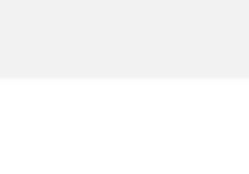
Strict Quality Control



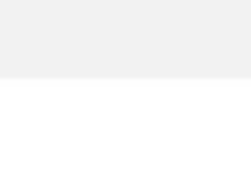
Tinned Copper



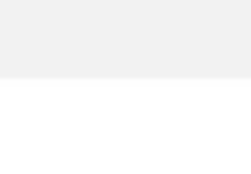
Multiple Protection



High and Low Temperature Resistance



Ultraviolet Resistant

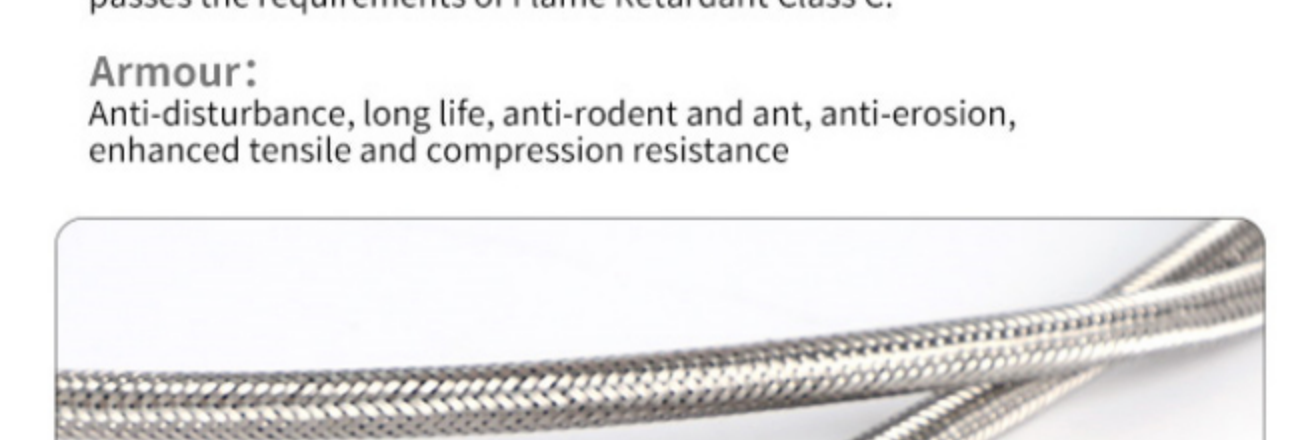


Flame Retardant

PRODUCT PARAMETER

Contact Customer Service Learn More

•Pseudolaric acid Armored photovoltaic cables	•Cable Model H1Z2Z2-K 1×4mm ²
•Rated temperature -40°C~125°C	•Conductor Material AC6.5KV/DC15KV,5min
•Rated voltage DC1.5KV	•Insulation material Low smoke halogen free irradiated crosslinked polyolefin (XLPO)
•service life 25years	•Armour Mildew



- CABLE CONSTRUCTION

Conductor:

The use of tinned oxygen-free copper wire stranded conductor, resistance in line with standard requirements

Insulation sheath:

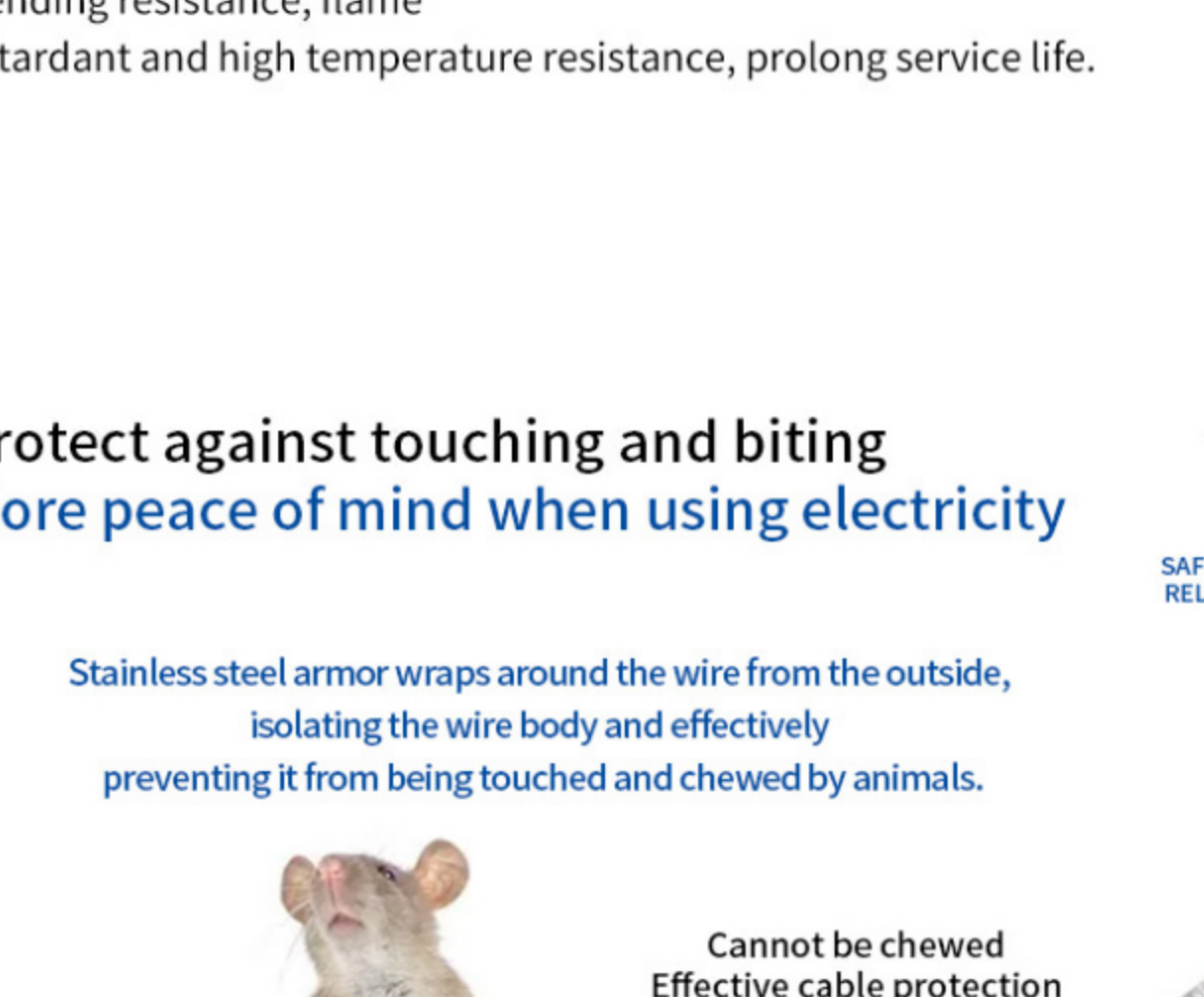
Low-smoke halogen-free irradiated cross-linked polyolefin, working temperature up to 125°C, with excellent physical and mechanical properties, insulation and flame retardant properties.

Flame retardant:

No melting or flowing at high temperatures;
passes the requirements of Flame Retardant Class C.

Armour:

Anti-disturbance, long life, anti-rodent and ant, anti-erosion, enhanced tensile and compression resistance



PRODUCT DETAILS

Every detail is designed for a more intimate user experience

Tinned Oxygen Free Copper Wire

Purity over 99.96%, good ductility of conductor



Armor Protection

Armored sheath, anti-interference, long life, anti-rodent and ant, anti-erosion, enhanced tensile and compression resistance



Irradiated cross-linked polyolefin

Insulation and sheath material is soft, folding resistance, tensile resistance, bending resistance, flame retardant and high temperature resistance, prolong service life.



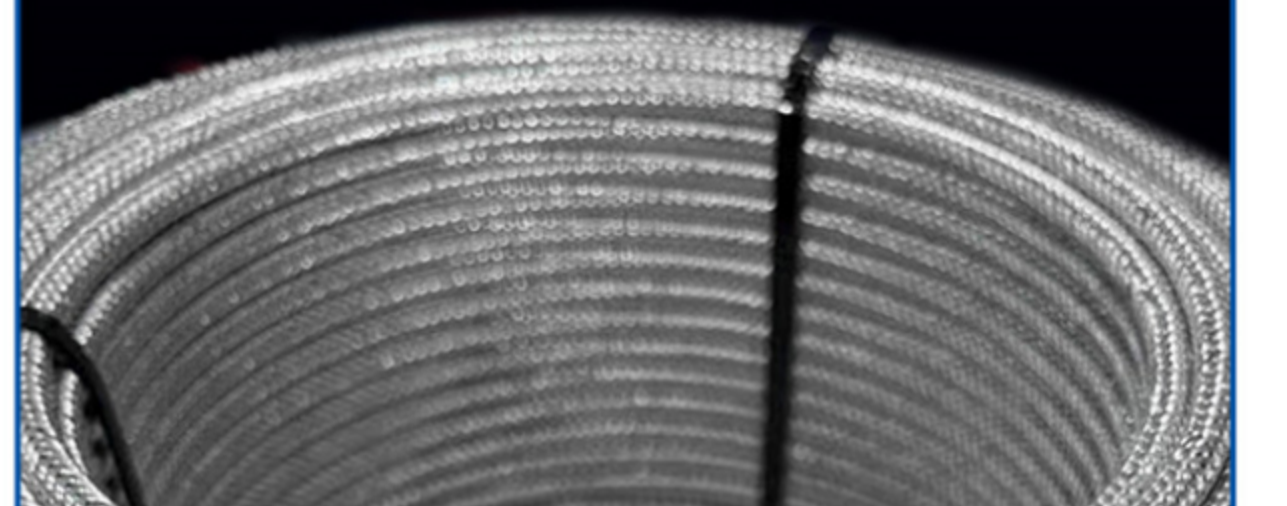
Protect against touching and biting

More peace of mind when using electricity

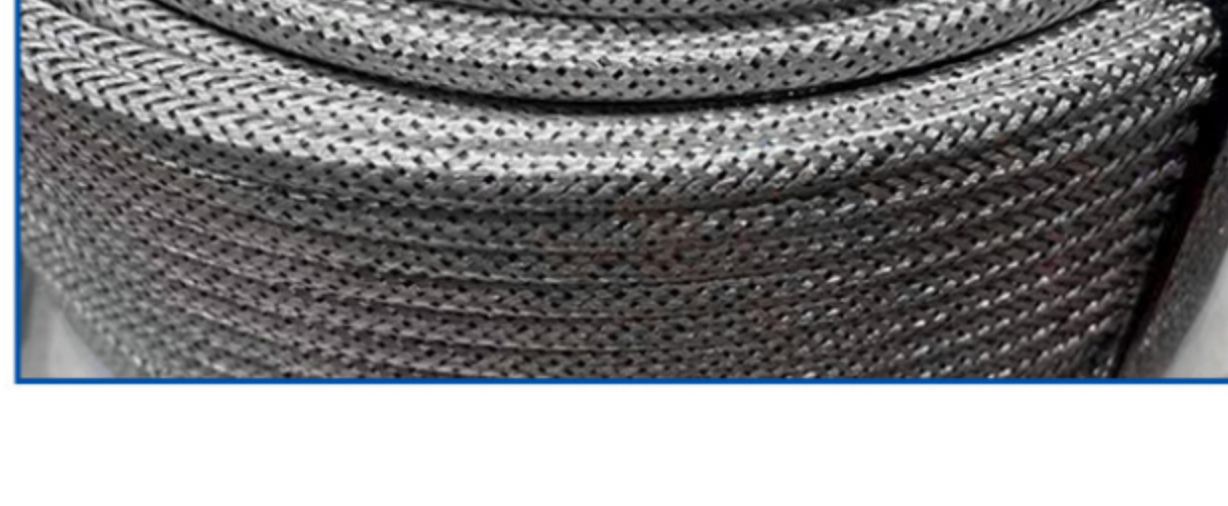


SAFE AND RELIABLE

Stainless steel armor wraps around the wire from the outside, isolating the wire body and effectively preventing it from being touched and chewed by animals.



Cannot be chewed
Effective cable protection



CERTIFICATES

Regular manufacturers, complete qualification, buy with peace of mind
Photovoltaic cable TÜV, IEC, CQC, CE, RoHS certification

