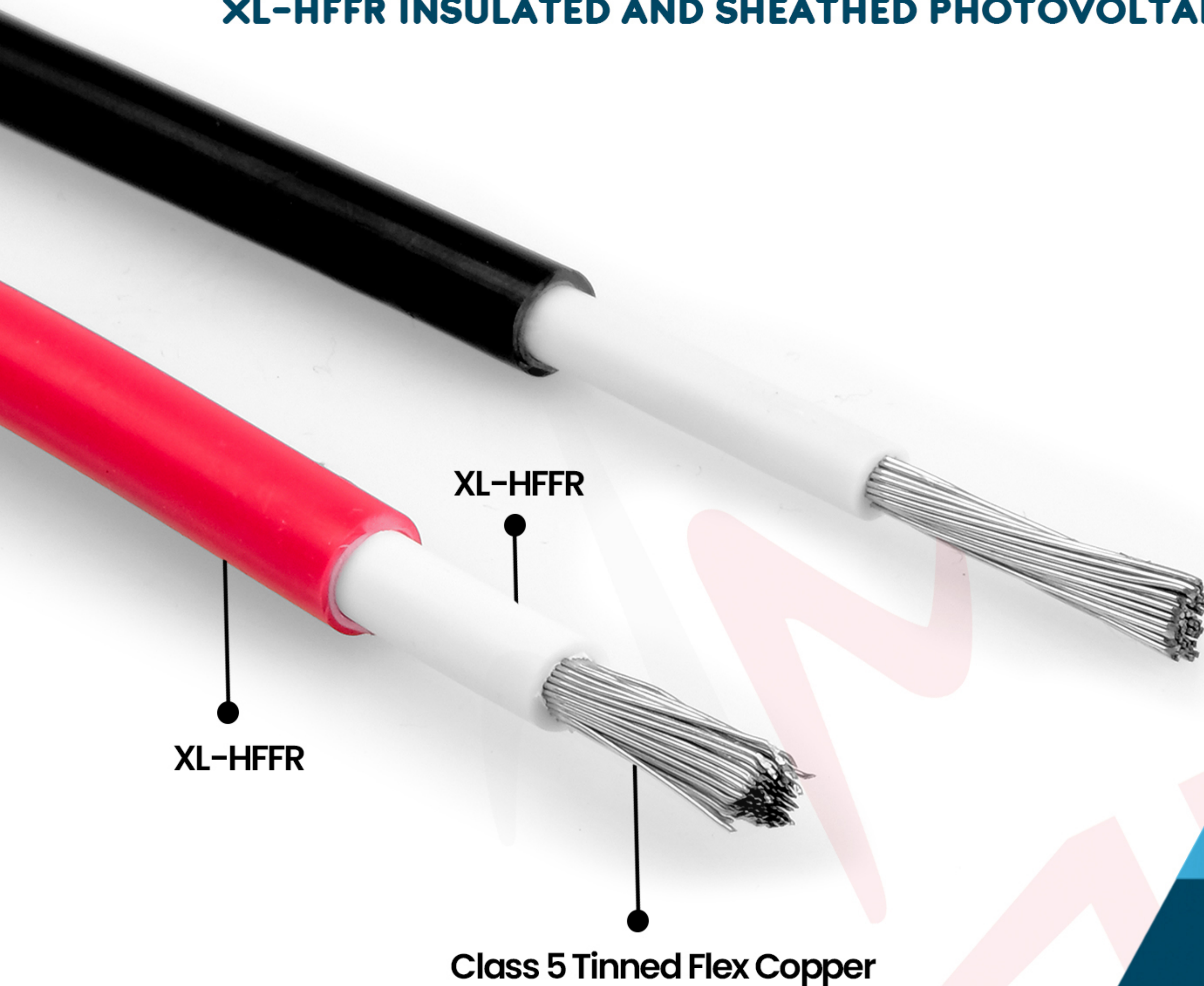


H1Z2Z2-K (Solar Cable)

XL-HFFR INSULATED AND SHEATHED PHOTOVOLTAIC (PV) SOLAR CABLES



TYPE: H1Z2Z2-K (Solar Cable)

STANDARDS: EN 50618:2014 / IEC 62930:2017

TECHNICAL DATA:

Max. Operating Temperature: + 90 °C

Rated Voltage: DC : 1500 V (Max. 1.8 KV)
AC: 1000 V (Max. 1.2 KV)

Declared Performance:

Dca (EN 50575:2014/A1:2016)

Low Smoke Zero Halogen according to
IEC/EN 60754-1/2, IEC/EN 61034-2

Flame Retardant according to IEC/EN 60332-1-2

CONSTRUCTION:

CONDUCTOR :

EN 60228 Class 5 Tinned Flex Copper

INSULATION : XL-HFFR

SHEATH : XL-HFFR

APPROVALS:

UK
CA CE



90



H1Z2Z2-K (Solar Cable)

[illegible]

APPLICATION

It is suitable for use in fixed stationary indoor and outdoor installations, inside pipes, tubes and similar closed systems. It is designed to facilitate the connection of various photovoltaic system elements such as solar panels. Provides durability up to +90 degrees. Low smoke emission in case of fire.

REGULATORY COMPLIANCE

This cable is compliant with European Regulation EN 50575, the Construction Products Regulation.



CORE IDENTIFICATION

Core Color: White
Sheath Color: Red, Black, Blue