## Code: H1Z2Z2-K-1X4.0/BK

# CABLE FOR SOLAR INSTALLATIONS H1Z2Z2-K-1X4.0/BK

Net: 0.91 EUR Gross: 0.91 EUR

The H1Z2Z2-K-1X4.0/BK cable is dedicated to be used in creating solar installations. Cables for this purpose must be characterized by increased resistance to high temperatures and weather conditions.

In addition, a number of additional requirements are imposed on cables in solar installations, such as: resistance to ozone, resistance to UV radiation, hydrolysis, oils and aggressive chemicals. These cables are also flame-resistant (in accordance with the VDE 0482-332-2, DIN EN 60332-1 standards), and the special, cross-linked, halogen-free material used as insulation and external coating does not produce chemically aggressive substances during combustion.



#### **SPECIFICATION**

Inner conductor:	4.0 mm <sup>2</sup> - Stranded wire Cu - Tin-plated
Rated voltage:	600 V / 1000 V AC 1800 V DC
Outer coating:	Ø 5.0 mm - Non-halogen plastic
Main features:	UV radiation resistance Ozone resistance Hydrolysis resistance Resistant to oils and aggressive chemicals Flame resistance (according to VDE 0482-332-2, DIN EN 60332-1) The insulating layer is made of halogen-free material, which does not produce aggressive fumes during combustion Increased mechanical strength of the outer coating Expected lifetime: 25 years
Coating color:	Black
Guarantee:	2 years

### **PRESENTATION**



# PACKAGE

Dimensions (L x W x H): 0x0x0 mm Gross Weight: 0 kg



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2024-04-26

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