

## VK508F46

### Connection technology • Programming cable

Programming cable, 5m, USB 3.0 Micro-B connector 10-pin straight, USB-C connector 10-pin straight, PVC



This shielded cable can be used to transmit complex information digitally into a network for further processing. The connections are pre-wired. The VK505F46 is equipped with a USB 3.0 micro B connector on the device side and a USB C connector on the network side.

#### Electrical features

Type of plug-in contact, A connection	Male (connector)
Type of plug-in contact, B connection	Male (connector)
Type of A electrical connection	USB 3.0 Micro-B
Type of B electrical connection	USB-C
Number of pins of A connection	10
Number of pins of B connection	10
Shielded	Yes

#### Mechanical features

Cable length	5 m
Cable infeed of A connection	straight
Cable infeed of B connection	straight
Material of cable sheath	Plastic (PVC)
Ambient temperature	-10 - 80 °C

#### Classification

ETIM 8
--------

#### More

IPF Product Group	851 cable sockets / connectors (both side ready made)
packaging dimensions	300 x 200 x 28 mm
gross weight	266 g
Customs tariff number	85444290
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

---

**Extract accessories program****AY000141**

Plastic sheath, Ø17mm, Inner diameter 10mm, -40-250°C, Glass fiber with silicone rubber, Short-term resistance to weld spatter 1200°C, Tensile strength 400N, Flexible, Flame retardant, yard good

You can find further accessories on our homepage

**Installation**

Mounting / installation may only be carried out by a qualified electrician!

**Disposal**

WEEE number according to § 6 para. 3  
ElektroG: 40951076

---

**Safety warnings**

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.