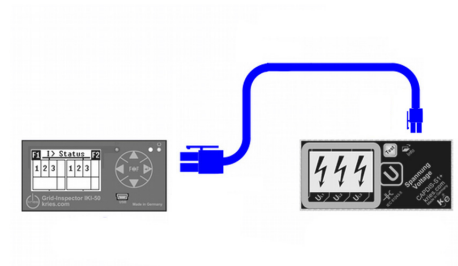


# Connection cable voltage

For devices of the IKI series and ohmic sensors

This connection cable can be used to connect devices of the IKI-50 series to sensors (For the connection to the ohmic sensor, a coaxial cable set is additionally required).



## Features

For connecting IKI devices to CAPDIS-PI (angled system connector)The cable is decoupled via a capacitance to prevent influencing the voltage indication in the event of a fault in the connecting cable.

## Versions

Item number	Description
2500511	Y-cable IKI to CAPDIS-PI-RR4   1.5 m   2 x system plug
2500511_H002	Y-cable IKI to CAPDIS-PI-RR4   1.5 m   2 x system plug, decoupled
2500512	Y-cable IKI to CAPDIS-PI-RR4   3 m   2 x system plug
2500512_H002	Y-cable IKI to CAPDIS-PI-RR4   3 m   2 x system plug, decoupled
2500513	Y-cable IKI to CAPDIS-PI-RR4   10 m   2 x system plug
2500513_H002	Y-cable IKI to CAPDIS-PI-RR4   10 m   2 x system plug, decoupled
2500522	Y-cable IKI to CAPDIS-PI-RR4   0.5 m   2 x system plug
2500522_H002	Y-cable IKI to CAPDIS-PI-RR4   0.5 m   2 x system plug, decoupled
2501288	Y-cable IKI to CAPDIS-PI-RR4   1.5 m   2 x system plug
2501289	Y-cable IKI to CAPDIS-PI-RR4   0.3 m   2 x system plug
2501293	Y-cable IKI to CAPDIS-PI-RR4   3 m   2 x system plug
2502096	Y-cable adapter Sx to PI



# Connection cable voltage

For devices of the IKI series and ohmic sensors

Item number	Description
2509384	Y-cable IKI to CAPDIS-PI-RR4   6 m   2 x system plug
2509384_H002	Y-cable IKI to CAPDIS-PI-RR4   6 m   2 x system plug, decoupled

## Technical Data

### General data

Article number	2500511_H002
Quantity unit	Piece
Product designation	Y-cable IKI to CAPDIS-PI-RR4   1.5 m   2 x system plug, decoupled

### More technical data

Decoupling capacitor	✓
Usable with	IKI-22, IKI-23, IKI-50
Version cable	Screened connecting wire

### Dimensions and type of installation

Total length L	2 m
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### Operating conditions

Operating temperature	-25°C ... 55°C
Storage temperature	-30°C ... 75°C

Connection to CAPDIS	Micro Mate-N-Lok plug
Connection to IKI	Micro Mate-N-Lok plug



# Connection cable voltage

For devices of the IKI series and ohmic sensors

## Drawing

