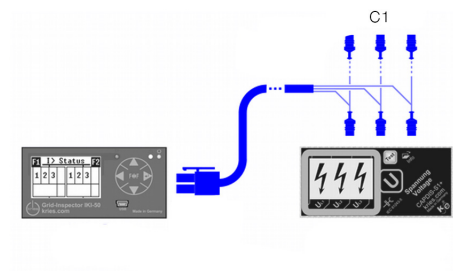


Connection cable voltage

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 connection of IKI devices to CAPDIS via loop-in on the blade terminals (If the capacitive tap on the CAPDIS is connected via the blade terminals and there is no system connector on the CAPDIS).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
2500487	Y-cable IKI to CAPDIS 0.4 m 2 x Sx blade plug to system plug
2500487_H002	Y-cable IKI to CAPDIS 0.4 m 2 x Sx blade plug to system plug, decoupled
2500493	Y-cable IKI to CAPDIS 1.5 m 2 x Sx blade plug to system plug
2500493_H002	Y-cable IKI to CAPDIS 1.5 m 2 x Sx blade plug to system plug, decoupled
2500523	Y-cable IKI to CAPDIS 3 m 2 x Sx blade plug to system plug
2500523_H002	Y-cable IKI to CAPDIS 3 m 2 x Sx blade plug to system plug, decoupled
2500619	Y-cable IKI to CAPDIS 6 m 2 x Sx blade plug to system plug
2500619_H002	Y-cable IKI to CAPDIS 6 m 2 x Sx blade plug to system plug, decoupled
2500620	Y-cable IKI to CAPDIS 10 m 2 x Sx blade plug to system plug
2500620_H002	Y-cable IKI to CAPDIS 10 m 2 x Sx blade plug to system plug, decoupled

Technical Data

General data

Article number	2500523_H002
Quantity unit	Piece



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Connection cable voltage

For devices of the IKI series and ohmic sensors

General data

Product designation	Y-cable IKI to CAPDIS 3 m 2 x Sx blade plug to system plug, decoupled
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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	3 m
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Operating conditions

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

Connection to CAPDIS	Flat receptacles 4.8 mm x 0.8 mm with insulating sleeve
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Connection to IKI	Micro Mate-N-Lok plug
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Connection cable voltage

For devices of the IKI series and ohmic sensors

Drawing

