

## DATENBLATT

### KAB-KEL-USL20-30SS-0150FK-1:30



## BESCHREIBUNG

KEL cable assembly of the USL series with pitch 0.4 mm, cable especially designed for high speed LVDS applications/LCD display control.

## TECHNICAL SPECIFICATIONS:

- side 1: 30-pin IDC connector, straight with pitch 0,4 mm
- side 2: 30-pin IDC connector, straight with pitch 0,4 mm
- laminated strands AWG42, Micro-Coax, **configuration 1:30**

## ADVANTAGES:

- standard cable length L = 150 mm
- 30 pin. connector, pitch 0.40 mm, bidirectional
- extremely small design, counter part on PCB with max. installation height of 1.00 mm
- safe screening via metal frame
- mechanical detent to avoid vibrations and impacts
- the applied cable is a micro-coaxial AWG42
- customized solutions on request

Mating connector: USL00-30L

Mating boards: AIVION TL7050

Fits for Sony HD Kamera: FCB-EH3150, FCB-EH3310, FCB-EH3410, FCB-EH6300, FCB-EH6500, FCB-EV7500, FCB-EV7520, FCB-EV5500, FCB-EV7300, FCB-EV7320, FCB-EV7310, FCB-EV5300, FCB-EV7100, FCB-EV7520

### BILDER



Disclaimer: In the absence of confirmation by device specification sheets, ES&S Solutions GmbH takes no responsibility for any defects that occur in equipment using any of ES&S's devices, shown in catalogs, data books, etc. Contact ES&S in order to obtain the latest device specification sheets before using any ES&S's device. ES&S reserves the right to make changes in the specifications, characteristics, data, materials, structures and other contents described herein at any time without notice in order to improve design or reliability. Contact ES&S in order to obtain the latest specification sheets before using any ES&S's device. Manufacturing locations are also subject to change without notice. Observe the following points when using any device in this publication. ES&S takes no responsibility for damage caused by improper use of the devices. ES&S's devices shall not be used for equipment that requires extremely high level of reliability, such as: -Military and space applications -Nuclear power control equipment -Medical equipment for life support