



DATASHEET
KAB-I-PEX-20453-040T-0500LI-TW-0.60

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LVDS displaycable I-PEX series

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1. Functional description

I-PEX CABLINE VS series, cable for high speed LVDS transmission especially for LCD display control.

- side 1: connector 20453-040T, pitch = 0.50 mm, on PCB adaptor 26 x 9,7 mm
- side 2: unprocessed
- strands AWG28, outer diameter = 0.60 mm,
- lengths 500 mm
- UL 1061

Features:

- standard cable length 500 mm
- 40-pin connector, pitch 0.50 mm
- extremely small design, counter part on PCB with max. installation height of 1.00 mm
- safe shielding by metal frame
- mechanical detent towards vibration and shock

This cable can also be supplied as round cable with a 30 pin or a 40 pin version. e.g.
KAB-I-PEX-20453-040T-0500-1:1-ROUND

This cable can also be supplied as flat cable with a 30 pin or a 40 pin version. e.g.
KAB-I-PEX-20453-040T-0500-1:1-FLAT

Customized solutions are available upon request. Please contact us. We will be pleased to submit you our non-binding offer.

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2. Pictures



3. Dimension

Size: 500.0 (l) (in mm)

4. Temperature ranges

Operating temperature: -20°C to 85°C

Storage temperature: -40°C to 85°C

5. Weight

Weight without packaging: ? g

Weight with packaging: ? g

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