

DATASHEET KAB-FI-W31S-0500RK

KAB-FI-W31S-0500RK



Displaycable

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1. Functional description

This wiring harness offers you the possibility to establish a connection between a display with a connector of the JAE FI-W series and a graphics board easily and quickly. You get delivered a Twisted Pair roundcable with 31 assembled crimp contacts and the suitable connector housing. The second side is unfinished - just cut off. You are able to assemble the connector considering to your cable plan to get an optimal function and allocation of pairs to achieve the signal structures. This cable suits for samples and smallest series very good.

Pros:

- individual assembling possible
- · different lengths available on short call
- shielded
- with twisted pair
- suitable for LVDS and DVI
- this cable will be supplied unplugged including connector housing! (see fig. 5)

Featchers:

- site 1: FI-W31S unstucked, R = 1.25mm
- site 2: unprocessed
- round cable shielded, DCY2x16x0,09mm, UL2560, grey, AWG28

We can also offer samples of the complete assembled ready-to-use wiring harness. We would be pleased to submit you our non-binding offer.

This cable fits to the following pin headers:

FI-W31P-HFE

FI-W31P-HF

The following displays will be supported:

LM100SS1T522, NL256204AM15-01, NL204153BC21-02

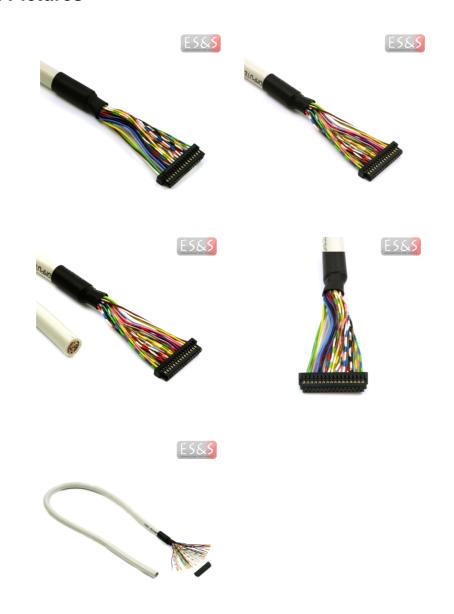
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2. Pictures



3. Dimension

Size: 500.0 (l) x 22.3 (w) x 93.4 (h) (in mm)

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4. Temperature ranges

Operating temperature: -20°C to 85°C

Storage temperature: -40°C to 85°C

5. Weight

Weight without packaging: 45.1 g

Weight with packaging: 52.6 g