1. Functional description

This wiring harness allows a quick and easy connection between a LED display inverter with a connector of the MOLEX PanelMate™ 51146 series and any other graphic board connector. We supply 5 strands with assembled socket housing. The second side of the cable is unprocessed. This cable is particularly suited for samples and small series.

Technical Data:

- **Side 1:** 51146-0500 with crimp terminals 50641-8041 oder H208K-P05N mit Crimpkontakt M002-G07N-02R
- **Side 2:** unprocessed
- **Color strands:** AWG28
- **Length:** L = 500mm

Advantage:

- available ex stock
- customer specific assembly
- deliverable in different lengths

We also offer the assembly of this conductor as well as the complete cable ready for connection in small quantities. Please contact us for any information. We would be glad to submit you our offer without any obligation.

This cable fits for the following headers:

- MOLEX 53780-0570
- ENTRY H208K-P05N-02B / 3808K-F05N-02R

It supports the following LCD:

- G104SN02-V2, G121SN01 V4, G085VW01 V0, G104VN01, TCG121SVLBA, TCG104VGLBA, TCG104SVLAA, TM104SDH03, G121NX01

2. Pictures

3. Dimensions

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:** 4.6 g

**Weight with packaging:** 7.1 g
1. Functional description

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- side 1: 51146-0500 with crimp terminals 50641-8041 oder H208K-P05N-02B mit Crimpkontakt M002-G07N-02R
- side 2: unprocessed
- color strands AWG28
- L= 500mm

Advantage:

- available ex stock
- customer specific assembly
- deliverable in different lengths

We also offer the assembly of this conductor as well as the complete cable ready-for-connection in small quantities. Please contact us for any information.

We would be glad to submit you our offer without any obligation.

This cable fits for the following headers:

- MOLEX 53780-0570
- ENTERY H208K-P05N-02B / 3808K-F05N-02R

It supports the following LCD:
G104SN02-V2, G121SN01 V4, G085VW01 V0, G104VN01, TCG121SVLBA,
TCG104VGLBA, TCG104SVLAA, TM104SDH03, G121NX01
1. Functional description

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- Side 1: 51146-0500 with crimp terminals 50641-8041 oder H208K-P05N mit Crimpkontakt M002-G07N-02R
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- Color strands AWG28
- L = 500mm

Advantage:
- Available ex stock
- Customer specific assembly
- Deliverable in different lengths

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