

DATASHEET KAB-51021-NN00-LLLLFK

KAB-51021-NN00-LLLLFK



Connection cable Molex series 51021

ES&S Solutions GmbH ⋅ Gewerbering 2 ⋅ 41751 Viersen ⋅ GERMANY ⋅ www.esskabel.de fon: +49 (0)2162 - 266 18 0 · fax: +49 (0)2162 - 266 18 88 · info@esskabel.de

REV: 1.00 Copyright© 2012



DATASHEET KAB-51021-NN00-LLLLFK

1. Functional description

The connector series Molex 51021 is very popular and e.g. widely-used as the inverter connector on displays.

For this reason, we have many different cables with this connector series ex stock.

The partnumber results as mentioned below:

KAB-51021-NN00-LLLLFK

KAB -> Cable assembling

51021 -> Connector series

NN00 -> Pin number, e.g. 0500 = 5 pin, 1000 = 10 pin

LLLL -> Length in mm, z.B. 0750 = 750 mm

FK -> Flatcable

Cables with this part numbers are onesided raw but we can also quote and produce fully assembled cables for you according to your needs.

Technical specification:

Wire: Color coded flatcable, AWG28, UL2651

Contacts: 50079 (50079-8000, AWG26 - AWG 28), 50058 (50058-8200, AWG28 -

AWG32)

2. Pictures





ES&S Solutions GmbH · Gewerbering 2 · 41751 Viersen · GERMANY · www.esskabel.de fon: +49 (0)2162 - 266 18 0 · fax: +49 (0)2162 - 266 18 88 · info@esskabel.de

REV: 1.00 2/3 Copyright© 2012



DATASHEET KAB-51021-NN00-LLLLFK

3. Temperature ranges

Operating temperature: -20°C to 85°C

Storage temperature: -40°C to 85°C

ES&S Solutions GmbH · Gewerbering 2 · 41751 Viersen · GERMANY · www.esskabel.de fon: +49 (0)2162 - 266 18 0 · fax: +49 (0)2162 - 266 18 88 · info@esskabel.de

REV: 1.00 Copyright© 2012