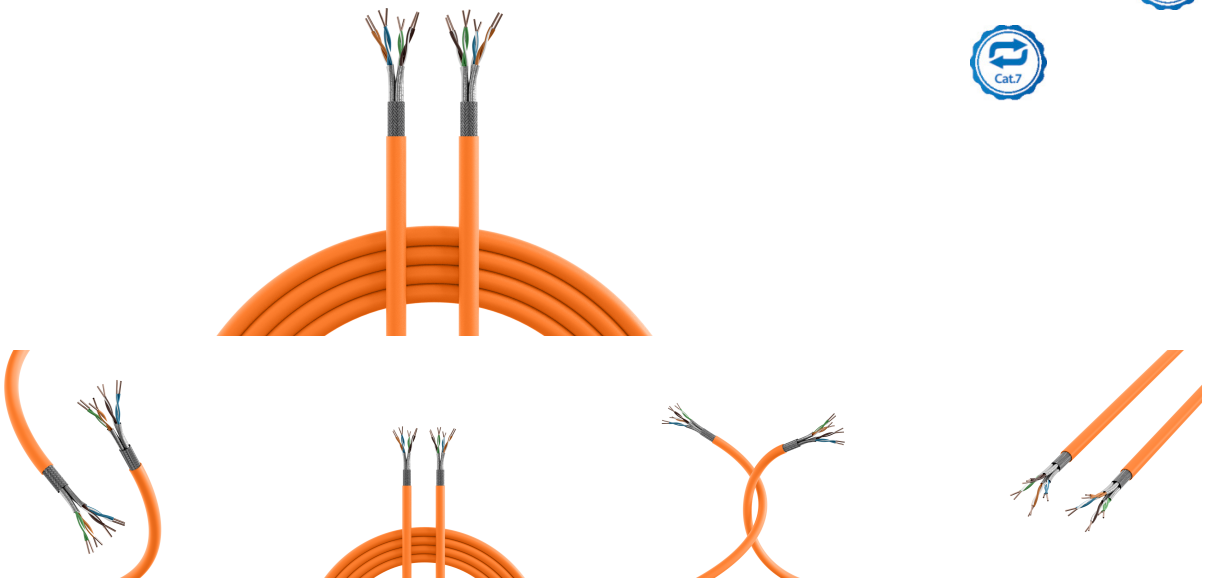
# DATASHEET



## General data

The data cable MK7101.x is constructed for transmissions up to 1000 MHz
and exceeds with the electrical transmission properties and requirements of the category
7. With this cable transmission rates up to 10 Gigabit
Ethernet are possible without difficulty.

## Tekniske egenskaber

## Available variants

| ArtNr. | Bezeichnung | Colour outer sheath | Length | Number of cores | RAL colour | Type | Outer diameter approx. | Fire load |
|---|---|---|---|---|---|---|---|---|
| MK7101.500-CPR | LAN Cat.7 1000 AWG23 S/FTP,4P, CPR Dca, orange, 500m | orange | 500.0 m | 8 | RAL 2003 | simplex | 7.4 mm | 590 MJ/km |
| MK7101.1-CPR | | orange | 1.0 m | 8 | RAL 2003 | simplex | | |
| MK7101.100-CPR | | orange | 100.0 m | 8 | RAL 2003 | simplex | | |

**Note on Intended Use**

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a



EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

**This datasheet was created automatically on 03-11-2026 . Technical changes reserved.**

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION