

# Cat.6A patch cable PUR for industry + drag chains, 5m

**Product number** DC-C6A-05

**Length** 5000mm



## Product description

Cat.6A patch cable for industry and drag chain, 5m, cable material PUR, LSOH, SF/FTP, AWG 26, UL style 1581, green

## Key features

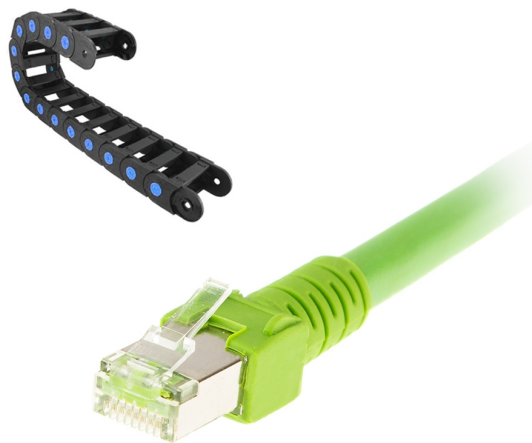
- Cat. 6A network cable
- for industrial applications
- suitable for drag chains
- jacket material: PUR, LSOH (Low Smoke Zero Halogen)
- halogen-free according to IEC 60754-1
- oil resistance according to CSA-C22.2
- UL style: 1581
- 2x RJ45 plug (male)
- pin assignment: EIA/TIA 568-B
- temperature range: -10°C to +70°C (operation)
- inner conductor: copper (CU), tin-plated
- construction: SF/FTP (PIMF) 4x2
- AWG 26
- outer diameter: 7.8mm +/- 0.4mm
- shielding via stranding element (aluminium foil)
- bend protection sleeve: overmoulded
- characteristic impedance 100 Ohm
- colour: green (similar to RAL 6018)
- customs tariff no. 85444210
- typical applications: drag chain, robotics, industrial Ethernet
- Made in Europe

## Application

The Cat.6A network cable suitable for drag chains has been developed for applications in the industrial sector with frequent movements and high loads.

The robust quality and multi-layer cable construction ensure high resistance and excellent, stable data transmission.

## More images



Cat.6A  
PUR



