

Cat.6A patch cable PUR for industry + drag chains, 7.5m

Product number DC-C6A-075

Length 7500mm



Product description

Cat.6A patch cable for industry and drag chain, 7.5m, 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.

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