

RJ45 CAT.6_A (IEC) PROFLEX PATCH CORDS
FOR HIGH-PERFORMANCE AND RELIABLE
NETWORK INFRASTRUCTURES

MAXIMUM PERFORMANCE MEETS OPTIMAL FLEXIBILITY

High-performance and highly flexible!
The new RJ45 Cat.6_A (IEC) proflex patch cords

Learn more!



Since April 2026, Datwyler IT Infra has offered Category 6_A shielded patch cords, characterised by their optimised flexibility in bending. The RJ45 Cat.6_A (IEC) proflex patch cords are based on the recently introduced CU 7702 4P proflex TC cable type, which is produced in Switzerland – designed for modern, high-performance and reliable network infrastructures.

YOUR ADVANTAGES AT A GLANCE

- Up to 10 Gbps transmission rate
- For Class E_A networks up to 500 MHz
- 4PPoE-capable (up to 90 watts)
- Tinned copper conductors (TC) for improved corrosion protection
- Highly flexible FRNC/LS0H jacket
- High-quality RJ45 connectors with latch protection and strain relief boot
- Reaction to fire according to Euroclass C_{ca}

VARIANTS AND AVAILABILITY

- Lengths: from 0.5 m to 20 m, further lengths available on request
- Colours: grey, black, yellow, blue, white, red, purple, orange, green
- Supplied in a recyclable cornstarch bag

The optimised flexibility in bending allows for easy installation – even in narrow spaces. Therefore, the CU 7702 4P proflex TC and these patch cables are an ideal solution for data centres, office buildings, industrial environments and structured premises cabling.