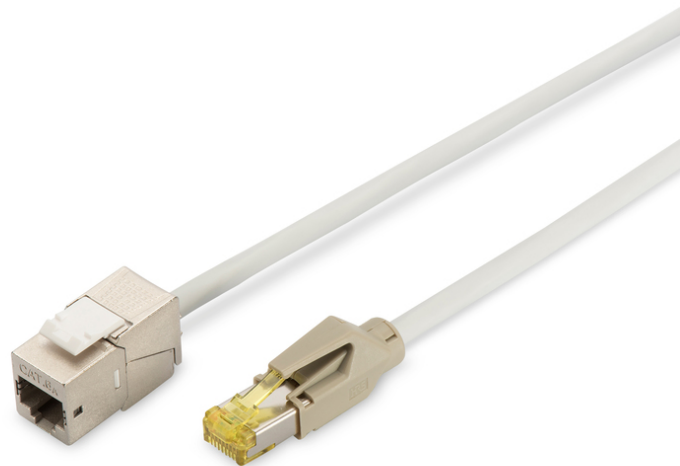


# DIGITUS CAT 6A S-FTP Consolidation-Point cable

**DK-1741-CP-070**  
**EAN 4016032371694**



**Consolidation-Point Cable, DRAKA UC900, HRS TM31 AWG 27/7, 7 m, grey, CAT 6A STP Keystone Module**

The DIGITUS® Category CAT 6A S-FTP Consolidation-Point cables are manufactured and tested to the EN-50173-1; EN-80288-4-2 and ISO/IEC 11801; IEC 61156-6 specifications. DIGITUS® Consolidation-Point cables will guarantee the installed cabling system is compliant with the ISO & EN channel specification requirements and will provide optimum performance levels of DIGITUS® CAT 6A cabling. DIGITUS® offers a various range of lengths according to your specific needs. The cables are optimized for installation in floor tank, raised floor & cable duct.

**Future-oriented standards and high-end quality for your network.**

- Transmission properties: Category 6A, Class EA
- Area of application: Up to 500 MHz, 10GBase-T
- Norms: ISO/IEC 11801 2nd Ed., EN 50173-1, EIA/TIA 568-C, 802.3af, 802.3at PoE+
- General properties:
- Suitable for installation in double floor, trunking and false ceiling
- RJ45 female, 8P8C
- RJ45 Male, 8P8C
- Flexible installation due to reduced wire diameter
- 360° shield coverage
- Dust cover included
- Technical properties - Flexible patch cable, bulk:
- Product number: DK-1741-PH
- Cable type: DRAKA UC900 SS CAT7 S/FTP flex
- Shielding: S/FTP, pair in metal foil and braid shield
- Sheath: LSZH-1 (FRNC-B), halogeen-free
- Core cross-section: AWG 27/7
- Technical properties - Keystone module:
- Product number: DN-93617
- Housing material: Zinc die-cast, nickel-plated
- RJ45 female material: ABS UL 94V-0

- RJ45 female contact: Tinned phosphor bronze, 0.5 µ gold-plated contact
- RJ45 shielding: Tinned bronze
- LSA termination clamp: Krone LSA+, UL 94V-2, zinc plated phosphor bronze
- Conductor plate: FR4, UL 94V-0
- Technical Properties - RJ45 modular plug:
- Product number: A-MO6A 8/8 HRS
- Plug type: Hirose HRS TM31 RJ45 plug
- Material contacts: Phosphor bronze
- Contacts coating: Nickel, gold-plated 0,8µ
- Material connector body: Polycarbonat
- Material shielding housing: Brass 0.5 mm, 2 µ nickel-plated
- Flammability: UL 94V-2
- Flammability: UL 94V-2
- Physical properties:
- Insertion force: 30N max. (IEC 60603-7-5)
- Retention strength: 7.7 kg between jack and plug
- Operation temperature: -20° C to +70 °C (ISO/IEC 11801, EN 50173-1, ANSI/TIA/EIA 568 C)
- Mating cycles female: > 750 acc. to ISO/IEC 11801, IEC 60603-7-5
- Clamp: > 200 acc. to ISO/IEC 11801, IEC 60603-7-5
- IDC wire size: 22 – 26 AWG solid and stranded conductor
- Insulation resistance: > 500 MOhm
- Contact resistance: < 20 MilliOhm
- Dielectric strength: 1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)
- Slim Version: no
- Length: 7 m
- Category: CAT 6A
- Color: grey
- Configuration: 1:1
- Jacket: LSOH
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Structure: 4 x 2 AWG 27/7, twisted pair

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	30	7.90	59.00	39.00	22.00	50,622.00
Packaging Unit Inside	1	0.26	3.50	20.00	20.00	1,400.00
Packaging Unit Single	1	0.26	3.50	20.00	20.00	1,400.00
Net single without Packaging	1	0.26	3.50	20.00	20.00	1,400.00