



Installation cable Draka UC400 Cat.6

Data cable U/UTP up to 400 MHz

Cat.6 data cable with outstanding electrical and mechanical properties. Guaranteed thresholds in accordance with EN 50173-1, ISO/IEC 11801, EN 50288-6-1, EIA/TIA 568 B.2-1, IEC 61156-5.

Version	Unshielded, 4x2x0.56 mm	
Cable diameter	6.2 mm / AWG 23	
Sheath	Flame-resistant and halogen-free LSOH	
Attenuation (dB/100 m) @400 MHz	41.7	
Colour of outer sheath	Blue, RAL 5012	
Relative propagation velocity	67% / NVP 0.67	
Delivery quantity	500 m reel	1000 m reel
Article number	COU-11 020-5	COU-11 020-10
E-number	101 742 182	101 742 181
Certificates	3-P certification	



Installation cable Draka SILVERLINE TREND Cat.6A 10G

Data cable U/FTP up to 500 MHz (former designation FTP)

Cat.6A data cable with outstanding electrical and mechanical properties. Optimized shielding effect / cable diameter.

Guaranteed thresholds in accordance with EN 50173-1, ISO/IEC 11801, EN 50288-6-1, IEC 61156-5, EIA/TIA 568 B.2-1.

Version	Foil shielded, 4x2x0.55 mm	
Cable diameter	7.3 mm / AWG 23	
Sheath	Flame-resistant and halogen-free LSOH	
Attenuation (dB/100 m) @500 MHz	43	
Colour of outer sheath	Gray, RAL 7035	
Relative propagation velocity	75% / NVP 0.75	
Delivery quantity	500 m reel	1000 m reel
Article number	STP-10 455-5	STP-10 455-10
E-number	101 772 019	101 772 009
Certificates	3-P certification	



Installation cable Draka SILVERLINE PREMIUM Cat.7

Data cable S/FTP up to 1200 MHz (former designation S/STP)

Cat.7 data cable with outstanding electrical and mechanical properties. Excellent shielding effect thanks to pair and braid shield.

Guaranteed thresholds in accordance with EN 50173-1, ISO/IEC 11801, EN 50288-4-1, IEC 61156-5.

Version	shielded, 4x2x0.55 mm	
Cable diameter	7.4 mm / AWG 23	
Sheath	Flame-resistant and halogen-free LS0H	
Attenuation (dB/100 m) @600 MHz	48,1	
Colour of outer sheath	Gray, RAL 7035	
Relative propagation velocity	75% / NVP 0.75	
Delivery quantity	500 m reel	1000 m reel
Article number	STP-10,465-5	STP-10,465-10
E-number	101 741 118	101 741 108
Certificates	3-P certification	



Installation cable Draka SILVERLINE GOLD Cat.7

Data cable S/FTP up to 1500 MHz (former designation S/STP)

Cat.7A data cable with outstanding electrical and mechanical properties with high system reserves. Excellent shielding effect thanks to pair and braid shield.

Guaranteed thresholds in accordance with EN 50173-1, ISO/IEC 11801, EN 50288-4-1, IEC 61156-5. @Linie Kabel 20%:

Version	shielded, 4x2x0.58 mm	
Cable diameter	7,8 mm / AWG 23	
Sheath	Flame-resistant and halogen-free LS0H	
Attenuation (dB/100 m) @1000 MHz	62	
Colour of outer sheath	Gray, RAL 7035	
Relative propagation velocity	75% / NVP 0.75	
Delivery quantity	1000 m reel	
Article number	STP-10 475-10	
E-number	101 773 009	
Certificates	3-P certification	



Extender ITplus® Cat.6

The Extender can be used to lengthen already installed cables or to reconnect defective ones, without replacing the cables.

Suitable for all 100 Ohm LAN applications, EIA/TIA T568 A and 568 B. For all standard installation cables. Overplugging without tools

Length x diameter	120 x 28 x 22
Permissible wire Ø	AWG 23–24
Cable diameter	8 mm max.
Overplugging cycles	>20
Contact material	Phosphor bronze, tin-coated
Plastics	Correspond to UL 94V-0
Consolidation Point	Cat.6 Class E according to ISO/IEC 11801
Standards	ISO/IEC 11801, EN50173
Article number	IES-10 100
E-number	970 200 008

