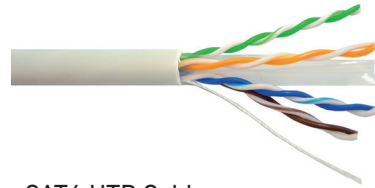
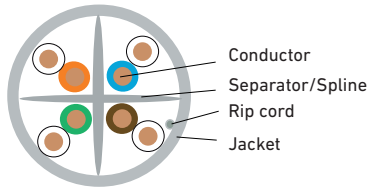


CT6-CUD. UTP cable Dca CPR euroclass



- CAT6 UTP Cable
- CCA Conductor
- Halogens free jacket (LSZH)
- Dca CPR Euroclass
- 305 m pull box packaging



Specifications

Model	CT6-CUD	
Ref.	2496	
Category	UTP CAT6	
Standard	TIA/EIA-568C-2, ISO/IEC 11801	
Conductor	Material	100% Copper
	Solid/Stranded	Solid
	AWG	24 AWG
	Diameter	0.51 mm ± 0.01
	Resistance	9.5 Ω/100 m
Isolation	Material	PE
	Thickness	0.2 mm ± 0.01
	Diameter	0.91mm ± 0.03

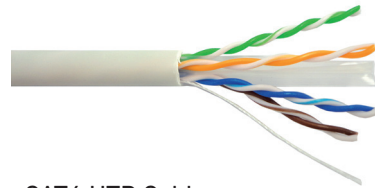
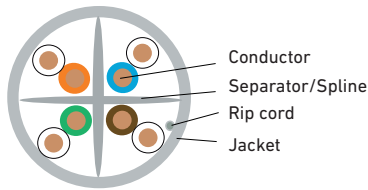
Color codes	Par 1	Blue	Blue-White
	Par 2	Orange	Orange-White
	Par 3	Green	Green-White
	Par 4	Brown	Brown-White
Separator/spline		Yes	
Rip cord		Yes	
Jacket	Material	LSZH	
	Thickness	0.60 mm ± 0.05	
	Diameter	6 mm ± 0.03	
	Color	White	
Fire reaction		Dca CPR Euroclass	
Roll		305 mts	
Packaging		Pull box	
Dimensions/Weight		337 x 270 x 342 mm / 23 kg	

* CPR de los cables: Dca s2, d2, a2.
 -s (Smoke): Prestaciones de emisión de humos.
 -d (droplets): Prestaciones de caída de gotas/partículas inflamadas.
 -a (acidity): Esta clasificación aporta información sobre la emisión de gases ácidos durante el incendio.

Electrical characteristics

Frequency (MHz)	Max Attenuation (dB/100m)	Return losses (dB)	NEXT (dB/100m)	PSNEXT (dB/100m)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)	ACR (dB/100m)	PSACR (dB/100m)
1	2.0	20.0	74.3	72.3	67.8	64.8	72.3	70.3
4	3.8	23.0	65.3	63.3	55.8	52.8	61.5	59.5
8	5.3	24.5	60.8	58.8	49.7	46.7	55.5	53.5
10	6.0	25.0	59.3	57.3	47.8	44.8	53.3	51.3
16	7.6	25.0	56.2	54.2	43.7	40.7	48.6	46.6
20	8.5	25.0	54.8	52.8	41.8	38.8	46.3	44.3
25	9.5	24.3	53.3	51.3	39.8	36.8	43.8	41.8
31.25	10.7	23.6	51.9	49.9	37.9	34.9	41.2	39.2
62.5	15.4	21.5	47.4	45.4	31.9	28.9	32.0	30.0
100	19.8	20.1	44.3	42.3	27.8	24.8	24.5	22.5
200	29.0	18.0	39.8	37.8	21.8	18.8	10.8	8.8
250	32.8	17.3	38.3	36.3	19.8	16.8	5.5	3.5

CT6-CAD. UTP cable Dca CPR euroclass

- CAT6 UTP Cable
- CCA Conductor
- Halogens free jacket (LSZH)
- Dca CPR Euroclass
- 305 m pull box packaging

Specifications

Model	CT6-CAD	
Ref.	2492	
Category	UTP CAT6	
Standard	TIA/EIA-568C-2, ISO/IEC 11801	
Conductor	Material	CCA 30% copper
	Solid/Stranded	Solid
	AWG	23 AWG
	Diameter	0.57 mm ± 0.01
	Resistance	10.4 Ω/100 m
Isolation	Material	PE
	Thickness	0.22 mm ± 0.02
	Diameter	1.02 mm ± 0.03

Color codes	Par 1	Blue	Blue-White
	Par 2	Orange	Orange-White
	Par 3	Green	Green-White
	Par 4	Brown	Brown-White
Separator/spline			Yes
Rip cord			Yes
Jacket	Material		LSZH
	Thickness		0.60 mm ± 0.05
	Diameter		6.1 mm ± 0.03
	Color		White
Fire reaction			Dca CPR Euroclass
Roll			305 mts
Packaging			Pull box
Dimensions/Weight			337 x 270 x 342 mm / 19 kg

* CPR de los cables: Dca s2, d2, a2.

-s (Smoke): Prestaciones de emisión de humos.

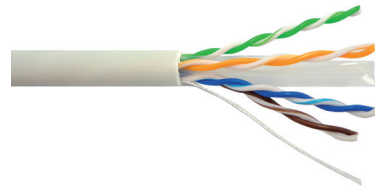
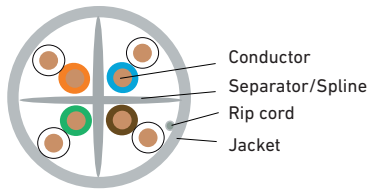
-d (droplets): Prestaciones de caída de gotas/partículas inflamadas.

-a (acidity): Esta clasificación aporta información sobre la emisión de gases ácidos durante el incendio.

Electrical characteristics

Frequency (MHz)	Max Attenuation (dB/100m)	Return losses (dB)	NEXT (dB/100m)	PSNEXT (dB/100m)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)	ACR (dB/100m)	PSACR (dB/100m)
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4	3.8	23.0	65.3	63.3	55.8	52.8	61.5	59.5
8	5.3	24.5	60.8	58.8	49.7	46.7	55.5	53.5
10	6.0	25.0	59.3	57.3	47.8	44.8	53.3	51.3
16	7.6	25.0	56.2	54.2	43.7	40.7	48.6	46.6
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25	9.5	24.3	53.3	51.3	39.8	36.8	43.8	41.8
31.25	10.7	23.6	51.9	49.9	37.9	34.9	41.2	39.2
62.5	15.4	21.5	47.4	45.4	31.9	28.9	32.0	30.0
100	19.8	20.1	44.3	42.3	27.8	24.8	24.5	22.5
200	29.0	18.0	39.8	37.8	21.8	18.8	10.8	8.8
250	32.8	17.3	38.3	36.3	19.8	16.8	5.5	3.5

CT6A-CUD. UTP cable Dca CPR euroclass

- CAT6 UTP Cable
- CCA Conductor
- Halogens free jacket (LSZH)
- Dca CPR Euroclass
- 305 m pull box packaging



Specifications

Model	CT6A-CUD	
Ref.	2497	
Category	UTP CAT6A	
Standard	TIA/EIA-568B-2, ISO/IEC 11801	
Conductor	Material	100% copper
	Solid/Stranded	Solid
	AWG	23 AWG
	Diameter	0.57 mm ± 0.01
	Resistance	9,5 Ω/100 m
Isolation	Material	PE
	Thickness	0.2 mm ± 0.01
	Diameter	0.91 mm ± 0.03

Color codes	Par 1	Blue	Blue-White
	Par 2	Orange	Orange-White
	Par 3	Green	Green-White
	Par 4	Brown	Brown-White
Separator/spline			Yes
Rip cord			Yes
Jacket	Material	LSZH	
	Thickness	0.60 mm ± 0.05	
	Diameter	6 mm ± 0.03	
	Color	White	
Fire reaction			Dca CPR Euroclass
Roll			305 mts
Packaging			Pull box
Dimensions/Weight			337 x 270 x 342 mm / 23 kg

* CPR de los cables: Dca s2, d2, a2.

-s (Smoke): Prestaciones de emisión de humos.

-d (droplets): Prestaciones de caída de gotas/partículas inflamadas.

-a (acidity): Esta clasificación aporta información sobre la emisión de gases ácidos durante el incendio.

Electrical characteristics

Frequency (MHz)	Max Attenuation (dB/100m)	Return losses (dB)	NEXT (dB/100m)	PSNEXT (dB/100m)	ELFEXT (dB/100m)	PSELFEXT (dB/100m)	ACR (dB/100m)	PSACR (dB/100m)
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8	5.3	24.5	60.8	58.8	49.7	46.7	55.5	53.5
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200	29.0	18.0	39.8	37.8	21.8	18.8	10.8	8.8
250	32.8	17.3	38.3	36.3	19.8	16.8	5.5	3.5