

Cat.6A S/FTP Ultraflex Patch Cable

Technical Features

Cat.6A RJ45 shielded plugs with Cat.7 S/FTP raw cable

Flexible and soft cable (min. bending radius: 25 mm)

Outer cable diameter approx. 6 mm

10 Gigabit Ethernet, PoE, PoE+, PoE++

Cat.6A ISO11801 Channel Class EA

EN50173 & ANSI/TIA 568C.2

4x2x26/7 AWG bare copper wire

7 kV impulse voltage test according to EN IEC 60664-1:2020

Low smoke (IEC 61034)

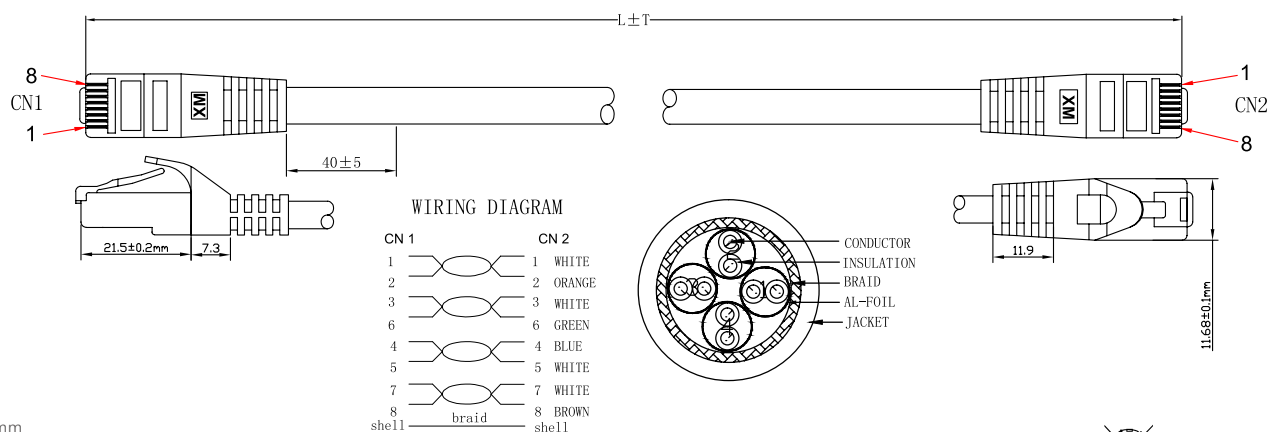
Halogen free (IEC 60754-2)

Flame retardant (IEC 60332-1-2)

Operating temperature: -20–75°C

Suitable for PoE++ (IEEE 802.3bt)

Technical Drawing



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Art-No.	Cable Length	Color	EAN Code
C6A011S	0.25 m	White	4052792055634
C6A021S	0.5 m	White	4052792055641
C6A031S	1 m	White	4052792055658
C6A041S	1.5 m	White	4052792055656
C6A051S	2 m	White	4052792055672
C6A061S	3 m	White	4052792055689
C6A071S	5 m	White	4052792055696
C6A081S	7.5 m	White	4052792055702
C6A091S	10 m	White	4052792055719
C6A101S	15 m	White	4052792055726
C6A111S	20 m	White	4052792055733
C6A121S	30 m	White	4052792055740
C6A141S	50 m	White	4052792055757

Art-No.	Cable Length	Color	EAN Code
C6A012S	0.25 m	Grey	4052792055764
C6A022S	0.5 m	Grey	4052792055771
C6A032S	1 m	Grey	4052792055788
C6A042S	1.5 m	Grey	4052792055795
C6A052S	2 m	Grey	4052792055801
C6A062S	3 m	Grey	4052792055818
C6A072S	5 m	Grey	4052792055825
C6A082S	7.5 m	Grey	4052792055832
C6A092S	10 m	Grey	4052792055849
C6A102S	15 m	Grey	4052792055856
C6A112S	20 m	Grey	4052792055863
C6A122S	30 m	Grey	4052792055870
C6A142S	50 m	Grey	4052792055887

Art-No.	Cable Length	Color	EAN Code
C6A013S	0.25 m	Black	4052792055894
C6A023S	0.5 m	Black	4052792055900
C6A033S	1 m	Black	4052792055917
C6A043S	1.5 m	Black	4052792055924
C6A053S	2 m	Black	4052792055931
C6A063S	3 m	Black	4052792055948
C6A073S	5 m	Black	4052792055955
C6A083S	7.5 m	Black	4052792055962
C6A093S	10 m	Black	4052792055979
C6A103S	15 m	Black	4052792055986
C6A113S	20 m	Black	4052792055993
C6A123S	30 m	Black	4052792056006
C6A143S	50 m	Black	4052792056013

Art-No.	Cable Length	Color	EAN Code
C6A014S	0.25 m	Red	4052792056020
C6A024S	0.5 m	Red	4052792056037
C6A034S	1 m	Red	4052792056044
C6A044S	1.5 m	Red	4052792056051
C6A054S	2 m	Red	4052792056068
C6A064S	3 m	Red	4052792056075
C6A074S	5 m	Red	4052792056082
C6A084S	7.5 m	Red	4052792056099
C6A094S	10 m	Red	4052792056105
C6A104S	15 m	Red	4052792056112
C6A114S	20 m	Red	4052792056129

Art-No.	Cable Length	Color	EAN Code
C6A015S	0.25 m	Green	4052792056136
C6A025S	0.5 m	Green	4052792056143
C6A035S	1 m	Green	4052792056150
C6A045S	1.5 m	Green	4052792056167
C6A055S	2 m	Green	4052792056174
C6A065S	3 m	Green	4052792056181
C6A075S	5 m	Green	4052792056198
C6A085S	7.5 m	Green	4052792056204
C6A095S	10 m	Green	4052792056211
C6A105S	15 m	Green	4052792056228
C6A115S	20 m	Green	4052792056235

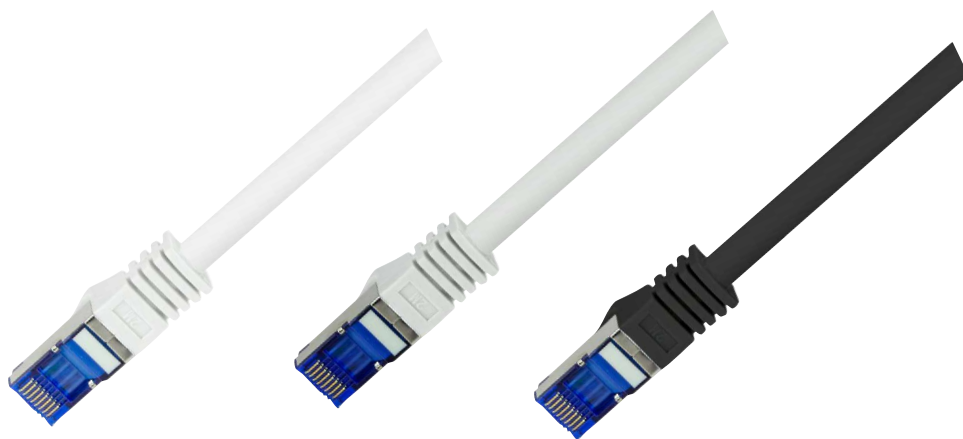
Art-No.	Cable Length	Color	EAN Code
C6A016S	0.25 m	Blue	4052792056242
C6A026S	0.5 m	Blue	4052792056259
C6A036S	1 m	Blue	4052792056266
C6A046S	1.5 m	Blue	4052792056273
C6A056S	2 m	Blue	4052792056280
C6A066S	3 m	Blue	4052792056297
C6A076S	5 m	Blue	4052792056303
C6A086S	7.5 m	Blue	4052792056310
C6A096S	10 m	Blue	4052792056327
C6A106S	15 m	Blue	4052792056334
C6A116S	20 m	Blue	4052792056341

Art-No.	Cable Length	Color	EAN Code
C6A017S	0.25 m	Yellow	4052792056358
C6A027S	0.5 m	Yellow	4052792056365
C6A037S	1 m	Yellow	4052792056372
C6A047S	1.5 m	Yellow	4052792056389
C6A057S	2 m	Yellow	4052792056396
C6A067S	3 m	Yellow	4052792056402
C6A077S	5 m	Yellow	4052792056419
C6A087S	7.5 m	Yellow	4052792056426
C6A097S	10 m	Yellow	4052792056433
C6A107S	15 m	Yellow	4052792056440
C6A117S	20 m	Yellow	4052792056457

Art-No.	Cable Length	Color	EAN Code
C6A019S	0.25 m	Purple	4052792056570
C6A029S	0.5 m	Purple	4052792056587
C6A039S	1 m	Purple	4052792056594
C6A049S	1.5 m	Purple	4052792056600
C6A059S	2 m	Purple	4052792056617
C6A069S	3 m	Purple	4052792056624
C6A079S	5 m	Purple	4052792056631
C6A089S	7.5 m	Purple	4052792056648
C6A099S	10 m	Purple	4052792056655
C6A109S	15 m	Purple	4052792056662
C6A119S	20 m	Purple	4052792056679

Package Content

1x Cat.6A S/FTP Ultraflex Patch Cable



Packaging Information

Art-No.	Packing Dimension	Packing Weight	Carton Dimension	Carton Q'ty	Carton Weight
C6A011S	360 x 80 x 6 mm	0.018 kg	400 x 300 x 280 mm	450 pcs	8.6 kg
C6A021S	140 x 180 x 20 mm	0.025 kg	400 x 300 x 280 mm	260 pcs	7.1 kg
C6A031S	140 x 180 x 20 mm	0.041 kg	400 x 300 x 280 mm	180 pcs	7.9 kg
C6A041S	150 x 200 x 25 mm	0.057 kg	400 x 300 x 280 mm	120 pcs	7.4 kg
C6A051S	150 x 200 x 25 mm	0.072 kg	400 x 300 x 280 mm	100 pcs	7.8 kg
C6A061S	200 x 250 x 30 mm	0.103 kg	400 x 300 x 280 mm	80 pcs	8.8 kg
C6A071S	200 x 250 x 30 mm	0.164 kg	400 x 300 x 280 mm	50 pcs	8.8 kg
C6A081S	200 x 250 x 50 mm	0.24 kg	400 x 300 x 280 mm	35 pcs	9 kg
C6A091S	200 x 250 x 50 mm	0.313 kg	400 x 300 x 280 mm	30 pcs	10 kg
C6A101S	250 x 300 x 50 mm	0.34 kg	400 x 300 x 280 mm	20 pcs	7.4 kg
C6A111S	250 x 300 x 65 mm	0.628 kg	400 x 300 x 280 mm	18 pcs	11.9 kg
C6A121S	300 x 350 x 70 mm	0.914 kg	400 x 300 x 280 mm	14 pcs	13.4 kg
C6A141S	300 x 350 x 80 mm	1.55 kg	400 x 300 x 280 mm	8 pcs	13 kg

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C6A032S	140 x 180 x 20 mm	0.041 kg	400 x 300 x 280 mm	180 pcs	7.9 kg
C6A042S	150 x 200 x 25 mm	0.057 kg	400 x 300 x 280 mm	120 pcs	7.4 kg
C6A052S	150 x 200 x 25 mm	0.072 kg	400 x 300 x 280 mm	100 pcs	7.8 kg
C6A062S	200 x 250 x 30 mm	0.103 kg	400 x 300 x 280 mm	80 pcs	8.8 kg
C6A072S	200 x 250 x 30 mm	0.164 kg	400 x 300 x 280 mm	50 pcs	8.8 kg
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C6A092S	200 x 250 x 50 mm	0.313 kg	400 x 300 x 280 mm	30 pcs	10 kg
C6A102S	250 x 300 x 50 mm	0.34 kg	400 x 300 x 280 mm	20 pcs	7.4 kg
C6A112S	250 x 300 x 65 mm	0.628 kg	400 x 300 x 280 mm	18 pcs	11.9 kg
C6A122S	300 x 350 x 70 mm	0.914 kg	400 x 300 x 280 mm	14 pcs	13.4 kg
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C6A043S	150 x 200 x 25 mm	0.057 kg	400 x 300 x 280 mm	120 pcs	7.4 kg
C6A053S	150 x 200 x 25 mm	0.072 kg	400 x 300 x 280 mm	100 pcs	7.8 kg
C6A063S	200 x 250 x 30 mm	0.103 kg	400 x 300 x 280 mm	80 pcs	8.8 kg
C6A073S	200 x 250 x 30 mm	0.164 kg	400 x 300 x 280 mm	50 pcs	8.8 kg
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C6A044S	150 x 200 x 25 mm	0.057 kg	400 x 300 x 280 mm	120 pcs	7.4 kg
C6A054S	150 x 200 x 25 mm	0.072 kg	400 x 300 x 280 mm	100 pcs	7.8 kg
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