

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ASSMANN WSW Components](#)
[DK-2631-01](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

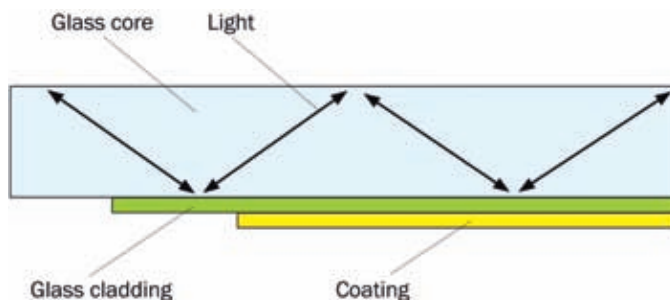
Fiber-Optic Network Components



DIGITUS® Optical fiber cable

Construction of a glass fiber cable

A glass fiber cable consists mainly of three parts: The glass fiber core, carrying the light signal, the glass jacket which reflects the light and a plastic cladding which protects the glass fiber cable from external influences and makes it flexible. .



The glass fiber core

There are various thicknesses of the glass fiber core which are described with their cross section: The single mode fiber cable with a cross section of 9µm and multi-mode fiber cables with cross sections of 50 µm and 62.5 µm.

Single mode fiber cables are more costly than multi-mode fiber cables because of difficulties in the manufacture of an extremely thin cable with a cross section of 9µm, but they have a greater range.

Additional designations are used to describe them in terms of their quality: OS1 and OS2 for single mode fiber cables, where OS2 is the best quality and OM1, OM2 and OM3 for multi-mode cables where OM3 is the best quality.

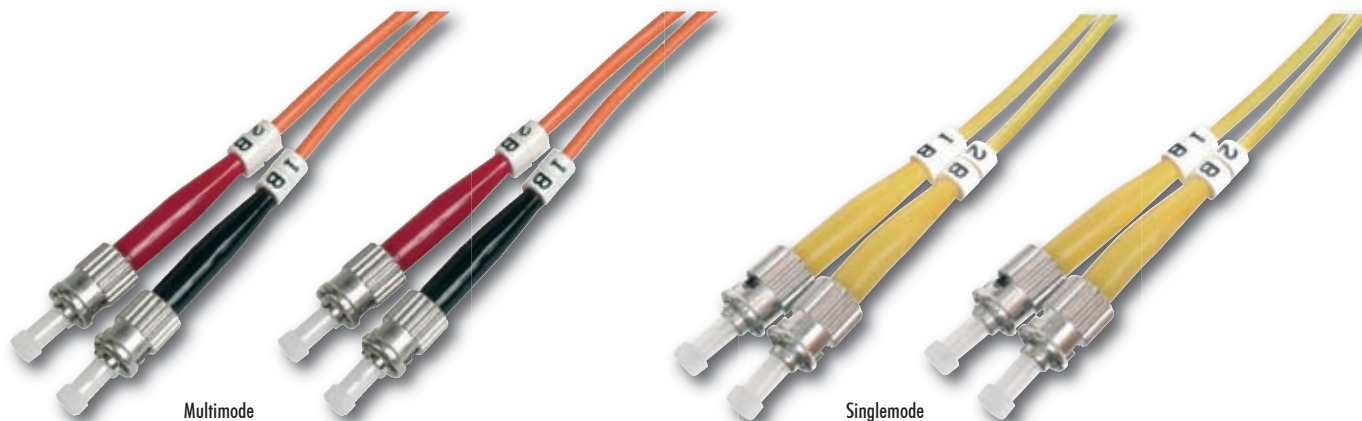
Uniform, abbreviated descriptions exist for LWL cables in accordance with DIN-VDE Norm 0888 which consist of a series of number, as can be seen in the table.

Fiber-Optic Patch Cables

ST / ST

Fiber-optic patch cable, duplex

- ST / ST Connectors
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Two color Boot (Multimode cable)
- Single packed, with test report



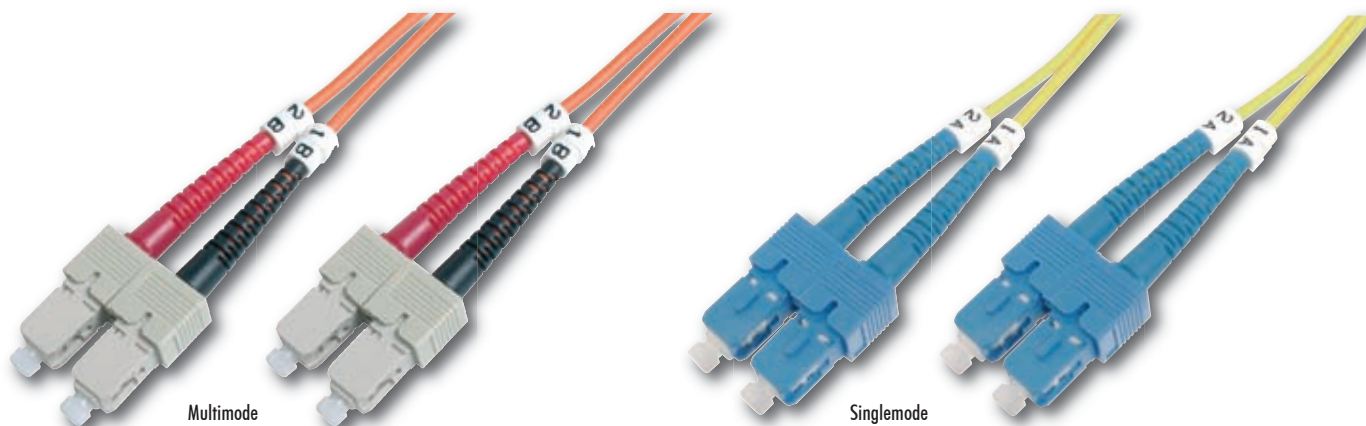
Please choose your requested product by the corresponding article number or the EAN code.

	Multimode OM2 - 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	247999 / DK-2511-01	1,0 m	248194 / DK-2611-01	1,0 m	248279 / DK-2511-01/3	1,0 m	248330 / DK-2911-01
2,0 m	248033 / DK-2511-02	2,0 m	248217 / DK-2611-02	2,0 m	248286 / DK-2511-02/3	2,0 m	248347 / DK-2911-02
3,0 m	248064 / DK-2511-03	3,0 m	248224 / DK-2611-03	3,0 m	248293 / DK-2511-03/3	3,0 m	248354 / DK-2911-03
5,0 m	248118 / DK-2511-05	5,0 m	248231 / DK-2611-05	5,0 m	248309 / DK-2511-05/3	5,0 m	248361 / DK-2911-05
7,0 m	248101 / DK-2511-07	7,0 m	248255 / DK-2611-07	7,0 m	248316 / DK-2511-07/3	7,0 m	248378 / DK-2911-07
10,0 m	248095 / DK-2511-10	10,0 m	248262 / DK-2611-10	10,0 m	248323 / DK-2511-10/3	10,0 m	248385 / DK-2911-10

SC / SC

Fiber-optic patch cable, duplex

- SC / SC Connector
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Two color Boot (Multimode cable)
- Single packed, with test report



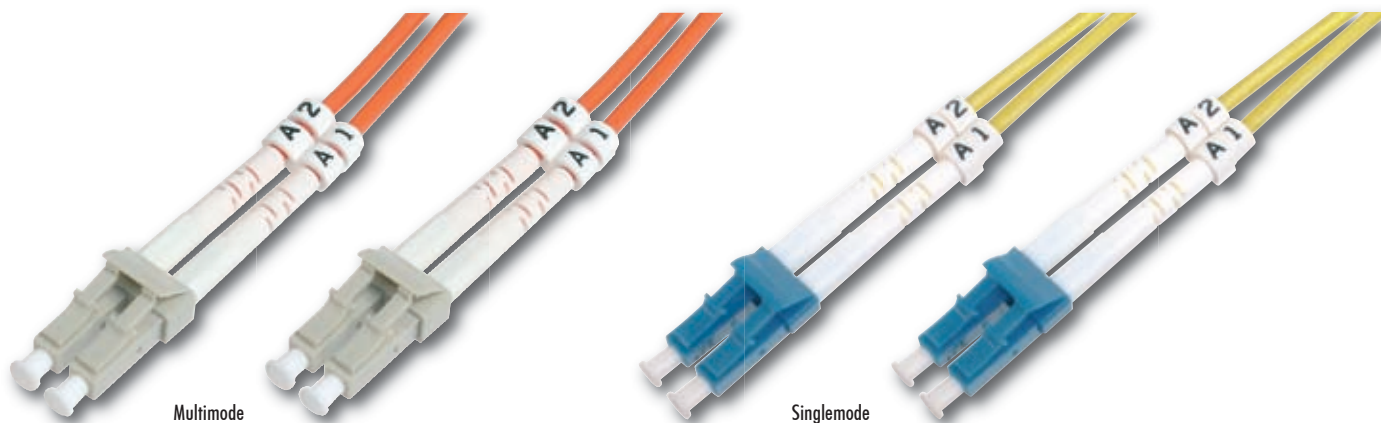
Please choose your requested product by the corresponding article number or the EAN code.

	Multimode OM2 - 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	248392 / DK-2522-01	1,0 m	248460 / DK-2622-01	1,0 m	248538 / DK-2522-01/3	1,0 m	248736 / DK-2922-01
2,0 m	248408 / DK-2522-02	2,0 m	248477 / DK-2622-02	2,0 m	248545 / DK-2522-02/3	2,0 m	248743 / DK-2922-02
3,0 m	248415 / DK-2522-03	3,0 m	248491 / DK-2622-03	3,0 m	248552 / DK-2522-03/3	3,0 m	248750 / DK-2922-03
5,0 m	248422 / DK-2522-05	5,0 m	248507 / DK-2622-05	5,0 m	248569 / DK-2522-05/3	5,0 m	248767 / DK-2922-05
7,0 m	248446 / DK-2522-07	7,0 m	248514 / DK-2622-07	7,0 m	248576 / DK-2522-07/3	7,0 m	248774 / DK-2922-07
10,0 m	248453 / DK-2522-10	10,0 m	248521 / DK-2622-10	10,0 m	248720 / DK-2522-10/3	10,0 m	248781 / DK-2922-10

LC / LC

Fiber-optic patch cable, duplex

- LC / LC Connector
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Single packed, with test report



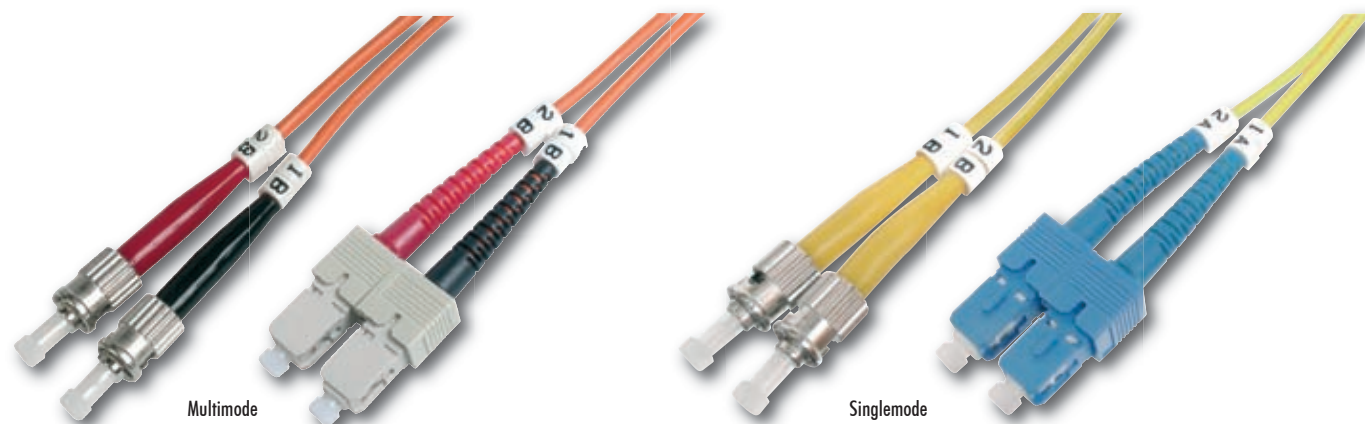
Please choose your requested product by the corresponding article number or the EAN code.

	Multimode OM2 - 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	249030 / DK-2533-01	1,0 m	248798 / DK-2633-01	1,0 m	248859 / DK-2533-01/3	1,0 m	248910 / DK-2933-01
2,0 m	249054 / DK-2533-02	2,0 m	248804 / DK-2633-02	2,0 m	248866 / DK-2533-02/3	2,0 m	248927 / DK-2933-02
3,0 m	249047 / DK-2533-03	3,0 m	248811 / DK-2633-03	3,0 m	248873 / DK-2533-03/3	3,0 m	248934 / DK-2933-03
5,0 m	249061 / DK-2533-05	5,0 m	248828 / DK-2633-05	5,0 m	248880 / DK-2533-05/3	5,0 m	248941 / DK-2933-05
7,0 m	249078 / DK-2533-07	7,0 m	248835 / DK-2633-07	7,0 m	248897 / DK-2533-07/3	7,0 m	248958 / DK-2933-07
10,0 m	249085 / DK-2533-10	10,0 m	248842 / DK-2633-10	10,0 m	248903 / DK-2533-10/3	10,0 m	248965 / DK-2933-10

ST / SC

Fiber-optic patch cable, duplex

- ST / SC Connector
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Two color Boot (Multimode Cable)
- Single packed, with test report



Please choose your requested product by the corresponding article number or the EAN code.

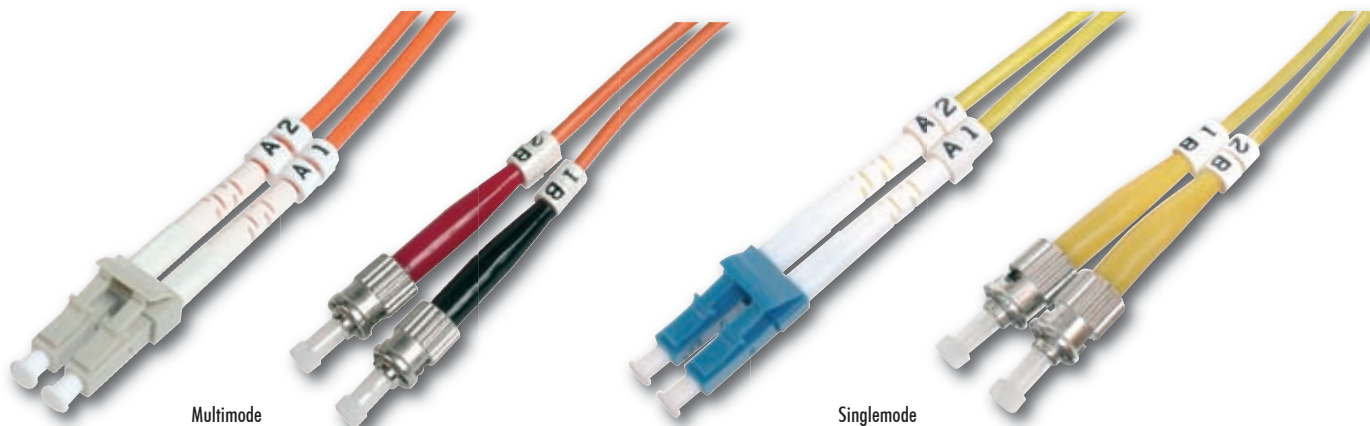
	Multimode OM2 - 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	248606 / DK-2512-01	1,0 m	248668 / DK-2612-01	1,0 m	248972 / DK-2512-01/3	1,0 m	249092 / DK-2912-01
2,0 m	248613 / DK-2512-02	2,0 m	248675 / DK-2612-02	2,0 m	248989 / DK-2512-02/3	2,0 m	249108 / DK-2912-02
3,0 m	248620 / DK-2512-03	3,0 m	248682 / DK-2612-03	3,0 m	248996 / DK-2512-03/3	3,0 m	249115 / DK-2912-03
5,0 m	248637 / DK-2512-05	5,0 m	248699 / DK-2612-05	5,0 m	249009 / DK-2512-05/3	5,0 m	249122 / DK-2912-05
7,0 m	248644 / DK-2512-07	7,0 m	248705 / DK-2612-07	7,0 m	249016 / DK-2512-07/3	7,0 m	249139 / DK-2912-07
10,0 m	248651 / DK-2512-10	10,0 m	248712 / DK-2612-10	10,0 m	249023 / DK-2512-10/3	10,0 m	249146 / DK-2912-10

Fiber-Optic Patch Cables

LC / ST

Fiber-optic patch cable, duplex

- LC / ST connector
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Two color Boot (Multimode Cable)
- Single packed, with test report



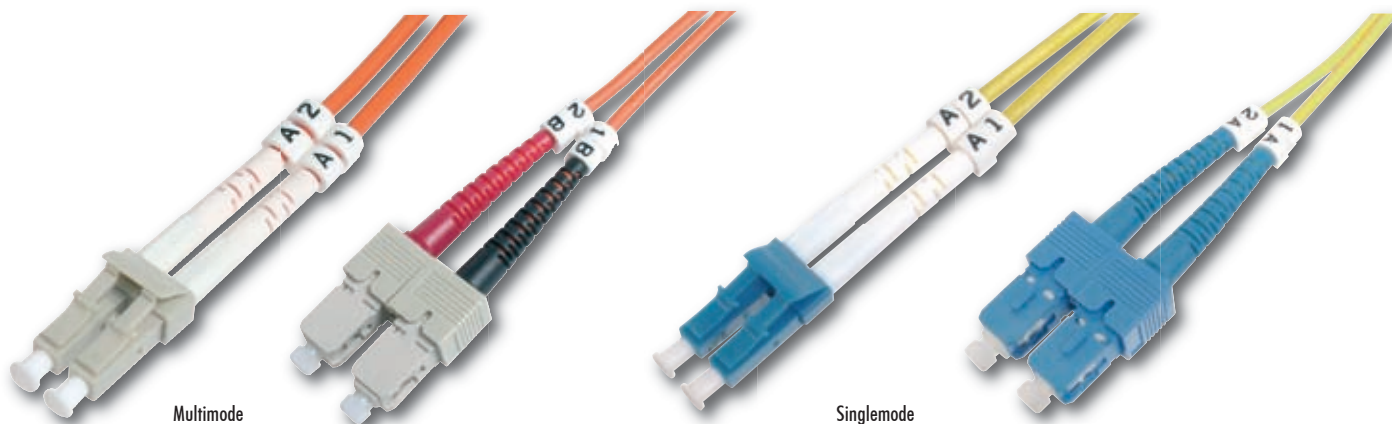
Please choose your requested product by the corresponding article number or the EAN code.

	Multimode OM2 - 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	249153 / DK-2531-01	1,0 m	249214 / DK-2631-01	1,0 m	249276 / DK-2531-01/3	1,0 m	249337 / DK-2931-01
2,0 m	249160 / DK-2531-02	2,0 m	249221 / DK-2631-02	2,0 m	249283 / DK-2531-02/3	2,0 m	249344 / DK-2931-02
3,0 m	249177 / DK-2531-03	3,0 m	249238 / DK-2631-03	3,0 m	249290 / DK-2531-03/3	3,0 m	249351 / DK-2931-03
5,0 m	249184 / DK-2531-05	5,0 m	249245 / DK-2631-05	5,0 m	249306 / DK-2531-05/3	5,0 m	249368 / DK-2931-05
7,0 m	249191 / DK-2531-07	7,0 m	249252 / DK-2631-07	7,0 m	249313 / DK-2531-07/3	7,0 m	249375 / DK-2931-07
10,0 m	249207 / DK-2531-10	10,0 m	249269 / DK-2631-10	10,0 m	249320 / DK-2531-10/3	10,0 m	249382 / DK-2931-10

LC / SC

Fiber-optic patch cable, duplex

- LC / SC Connector
- Halogen free cable I-VH 2G-XXX (Multimode),
I-VH 2E-XXX (Singlemode)
- OM3 up to 10Gbit Ethernet, OM1 & 2 1Gbit Ethernet
- Connector with ceramic ferrule
- Two color Boot (Multimode Cable)
- Single packed, with test report

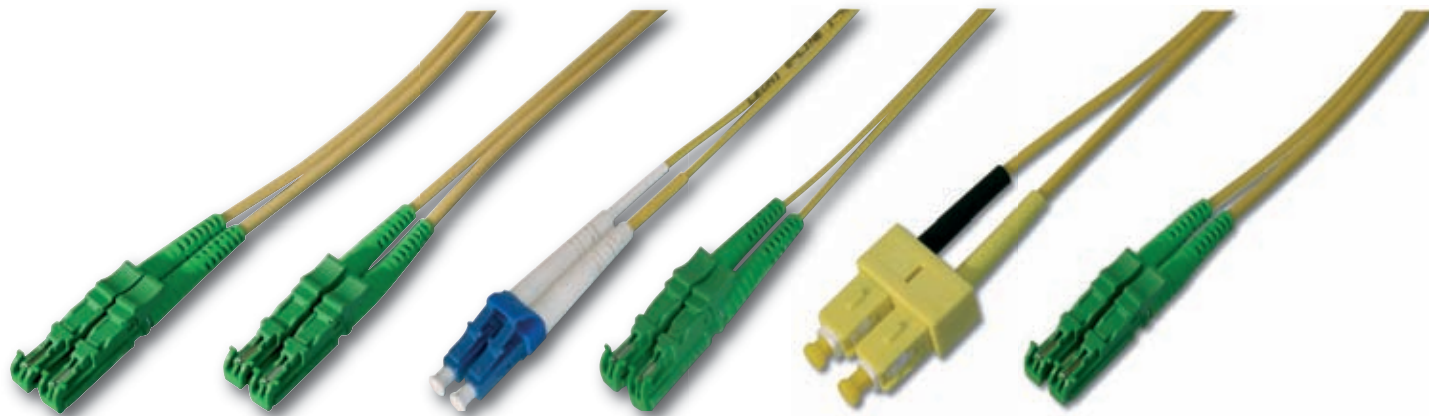


Please choose your requested product by the corresponding article number or the EAN code.

	Multimode OM2 50/125 μ		Multimode OM1 - 62,5/125 μ		Multimode OM3 - 50/125 μ		Singlemode - 9/125 μ
1,0 m	249399 / DK-2532-01	1,0 m	249467 / DK-2632-01	1,0 m	249566 / DK-2532-01/3	1,0 m	249634 / DK-2932-01
2,0 m	249405 / DK-2532-02	2,0 m	249474 / DK-2632-02	2,0 m	249580 / DK-2532-02/3	2,0 m	249641 / DK-2932-02
3,0 m	249412 / DK-2532-03	3,0 m	249481 / DK-2632-03	3,0 m	249597 / DK-2532-03/3	3,0 m	249658 / DK-2932-03
5,0 m	249436 / DK-2532-05	5,0 m	249498 / DK-2632-05	5,0 m	249603 / DK-2532-05/3	5,0 m	249665 / DK-2932-05
7,0 m	249443 / DK-2532-07	7,0 m	249511 / DK-2632-07	7,0 m	249610 / DK-2532-07/3	7,0 m	249672 / DK-2932-07
10,0 m	249450 / DK-2532-10	10,0 m	249528 / DK-2632-10	10,0 m	249627 / DK-2532-10/3	10,0 m	249689 / DK-2932-10

E2000 / E2000, Fiberoptic patch cable, duplex

- Singlemode 09/125 μ with 8° APC
- Cable I-VH 2E-XXX, holgenfrei
- Connector with ceramic ferrule
- Single packed with test report



Please choose your requested product by the corresponding article number or the EAN code.

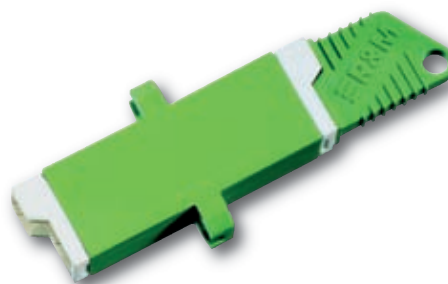
E 2000 Duplex 8° APC		E 2000 / LC 8° APC		E 2000 / SC 8° APC	
1,0 m	204725 / AL-9E2000-01I	1,0 m	204763 / AL-9E2000LC-01I	1,0 m	204800 / AL-9E2000SC-01I
2,0 m	204732 / AL-9E2000-02I	2,0 m	204770 / AL-9E2000LC-02I	2,0 m	204817 / AL-9E2000SC-02I
3,0 m	204749 / AL-9E2000-03I	3,0 m	204787 / AL-9E2000LC-03I	3,0 m	204824 / AL-9E2000SC-03I
5,0 m	204756 / AL-9E2000-05I	5,0 m	204794 / AL-9E2000LC-05I	5,0 m	204831 / AL-9E2000SC-05I

E 2000 Pigtail, 8° APC, simplex



- Singlemode with 8° APC
- Single packed with test report

E2000 Coupler, simplex



- Singlemode with 8° APC
- Zirconia sleeve

Fiber-Optic Installation cable

Fiber-optic universal indoor, outdoor cable U-DQ(ZN)BH 50/125 μm , OM 3, multimode

- Universally useable, for indoor and outdoor use
- Halogen-free, flame-resistant as per IEC 332-3 C, longitudinally and laterally water-resistant
- The cable can be delivered in additional lengths and in fabricated form
- Tractive force: 1000N
- Singlepressure stability permanent: 200N/cm
- Rodent protection
- Dry interstices
- Non metallic



262626 / AL-5AN4-100/3

Universal Indoor-Outdoor Cable 4G 50/125 μm , 100m

262657 / AL-5AN8-100/3

Universal Indoor-Outdoor Cable 8G 50/125 μm , 100m

262725 / AL-5AN12-100/3

Universal Indoor-Outdoor Cable 12G 50/125 μm , 100m

262770 / AL-5AN24-100/3

Universal Indoor-Outdoor Cable 24G 50/125 μm , 100m

Fiber-optic universal indoor, outdoor cable U-DQ(ZN) BH 50/125 μm , OM 2, multimode

- Universally useable, for indoor and outdoor use
- Halogen-free, flame-resistant as per IEC 332-3 C, longitudinally and laterally water-resistant
- The cable can be delivered in additional lengths and in fabricated form
- Tractive force: 1000N
- Singlepressure stability permanent: 200N/cm
- Rodent protection
- Dry interstices
- Non metallic



005070 / AL-5AN4-100

Universal Indoor-Outdoor Cable 4G 50/125 μm , 100m

005087 / AL-5AN8-100

Universal indoor-outdoor cable 8G 50/125 μm , 100m

005063 / AL-5AN12-100

Universal indoor-outdoor cable 12G 50/125 μm , 100m

262800 / AL-5AN24-100

Universal Indoor-Outdoor Cable 2x12G 50/125 μm , 100m

Fiber-optic universal indoor, outdoor cable U-DQ(ZN)BH 09/125 μm , OS1, singlemode

- Universally useable, for indoor and outdoor use
- Halogen-free, flame-resistant as per IEC 332-3 C, longitudinally and laterally water-resistant
- The cable can be delivered in additional lengths and in fabricated form
- Tractive force: 1000N
- Singlepressure stability permanent: 200N/cm
- Rodent protection
- Dry interstices
- Non metallic



262640 / AL-9AN4-100

Universal Indoor-Outdoor Cable 4G 09/125 μm , 100m

262695 / AL-9AN8-100

Universal Indoor-Outdoor Cable 8G 09/125 μm , 100m

2163466 / AL-9AN12-100

Universal Indoor-Outdoor Cable 12G 09/125 μm , 100m

262817 / AL-9AN24-100

Universal Indoor-Outdoor Cable 2x12G 09/125 μm , 100m

DIGITUS® colored pigtails, SC OM2 50/125 μ



- Simplex OM 2 50/125 μ 2m
- Semi tight buffer
- Colored buffer, according to IEC 302 in: white, violet, turquoise, black, red, pink, orange, grey, green, yellow, brown, blue
- Set of 12 pcs
- Incl. test report

261643 / DK-25221-02

SC pigtail, OM2 50/125 μ , 2m

DIGITUS® colored pigtails, ST OM2 50/125 μ

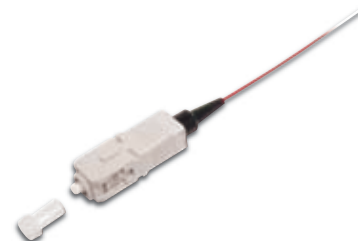


- Simplex OM 2 50/125 μ 2m
- Semi tight buffer
- Colored buffer, according to IEC 302 in: white, violet, turquoise, black, red, pink, orange, grey, green, yellow, brown, blue
- Set of 12 pcs
- Incl. test report

254225 / DK-25112-02

ST simplex pigtail, OM2 50/125 μ , 2m

ST fiber pigtail



- Simplex, 2m
- Tight buffer
- Single packed with test report

133643 / AL-5FPSC-02I

Multimode OM 2, 50/125 μ , 2m

133704 / AL-5FPSC-02/3I

Multimode OM 3, 50 / 125 μ , 2m

148500 / AL-9FPSC-02I

Multimode OS 1, 09/125 μ , 2m

ST fiber pigtail



- Simplex, 2m.
- Tight buffer
- Single packed with test report

E 2000 fiber pigtail



- Singlemode with 8° APC
- Single packed with test report

133629 / AL-5FPST-02I

Multimode OM 2, 50/125 μ , 2m

133681 / AL-5FPST-02/3I

Multimode OM 3, 50 / 125 μ , 2m

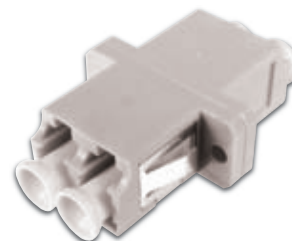
148494 / AL-9FPST-02I

Singlemode OM 3, 09/125 μ , 2m

204848 / AL-9FPE2000-02I

Singlemode OM 3, 09/125 μ , 2m

LC / LC coupler



163640 / ALWL-LC1D

phosphor bronze sleeve

186823 / ALWL-LC2D

phosphor bronze sleeve

Fiber-Optic Couplers + Connectors

SC / SC coupler, duplex



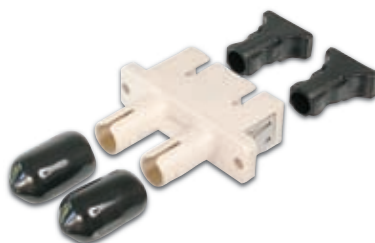
007562 / ALWL-SCK1D

Phosphor bronze sleeve

007586 / ALWL-SCK2D

Zirconia sleeve

ST / SC coupler, duplex



007647 / ALWL-STSC1D

Phosphor bronze sleeve

180012 / ALWL-STSC2D-P

Zirconia sleeve

ST / ST coupler, simplex



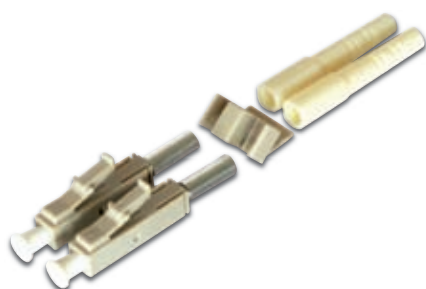
007623 / ALWL-STK1

Zirconia sleeve

007630 / ALWL-STK2

Phosphor bronze sleeve

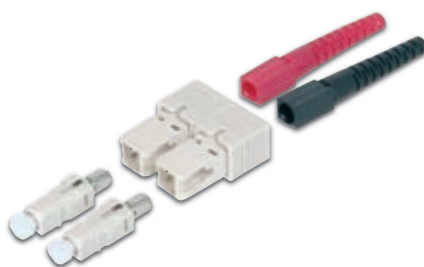
LC duplex connector



133742 / ALWL-LCD

Phosphor bronze sleeve, two color boots

SC duplex connector



007555 / ALWL-SCD

Phosphor bronze sleeve, two color boots

179030 / ALWL-SCD-9

Phosphor bronze sleeve, black boot

ST simplex connector



007616 / ALWL-ST

Phosphor bronze, black boot

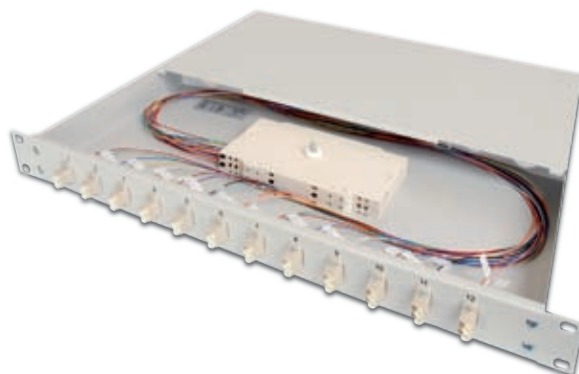
178927 / ALWL-ST-9

Phosphor bronze, black boot

Fiber-Optic Spliceboxes

19" Fiber-optic splicebox, equipped, LC couplers, OM2 multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM2 fibers
- LC couplers with phosphor bronze sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- grey RAL 7035



262763 / AL-19AZ-06LCD-K

6x LC Duplex, Multimode 50/125 μ

221555 / AL-19AZ-12LCD-K

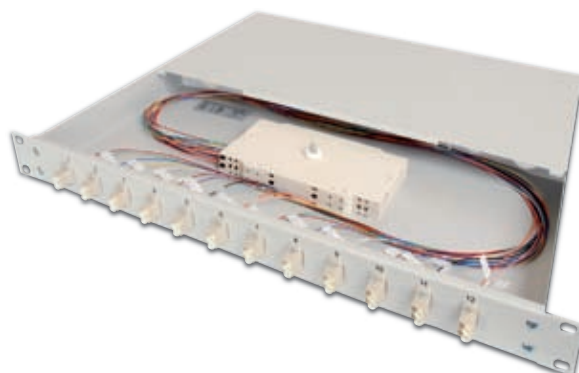
12x LC Duplex, Multimode 50/125 μ

221579 / AL-19AZ-24LCD-K

24x LC Duplex, Multimode 50/125 μ

19" Fiber-optic splicebox , equipped, LC couplers, OM 3 multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM3 fibers
- LC couplers with phosphor bronze sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey RAL 7035



262787 / AL-19AZ-06LCD-K-3

6x LC Duplex, Multimode 50/125 μ

262855 / AL-19AZ-12LCD-K-3

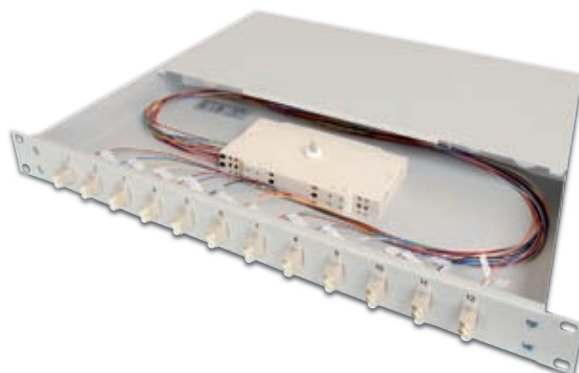
12x LC Duplex, Multimode 50/125 μ

262886 / AL-19AZ-24LCD-K-3

24x LC Duplex, Multimode 50/125 μ

19" Fiber-optic splicebox, equipped, LC couplers, OS1 Singlemode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Singlemode 09/125 μ OS1 fibers
- LC couplers with ceramic sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey RAL 7035



262794 / AL-19AZ-06LCD-K-9

6x LC Duplex, Singlemode 09/125 μ

221586 / AL-19AZ-12LCD-K-9

12x LC Duplex, Singlemode 09/125 μ

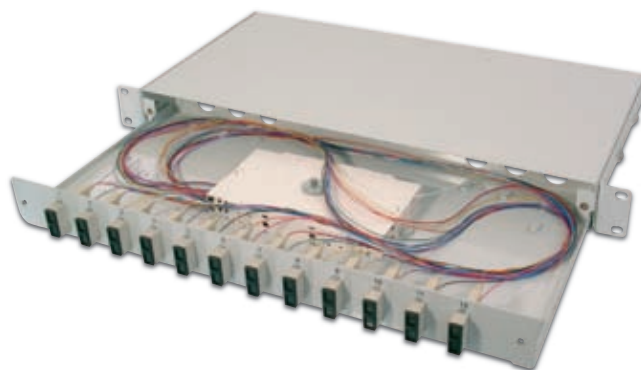
221593 / AL-19AZ-24LCD-K-9

24x LC Duplex, Singlemode 09/125 μ

Fiber-Optic Spliceboxes

19" Fiber-optic splicebox, equipped, SC couplers, OM2, multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM2 fibers
- SC couplers with phosphor bronze sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey, RAL 7035



262749 / AL-19AZ-06SCD-K

6x SC Duplex, Multimode 50/125 μ

163060 / AL-19AZ-12SCD-K

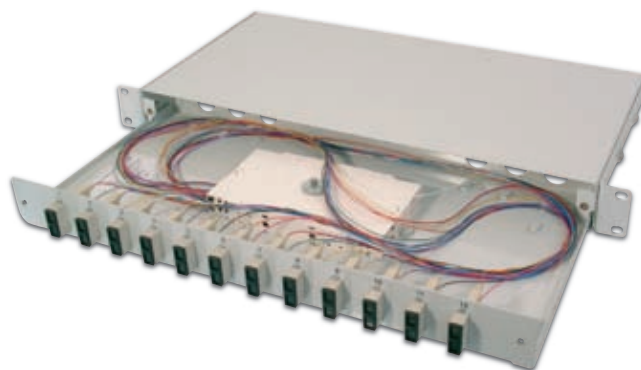
12x SC Duplex, Multimode 50/125 μ

163077 / AL-19AZ-24SCD-K

24x SC Duplex, Multimode 50/125 μ

19" Fiber-optic splicebox, equipped, SC couplers, OM3, multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM3 fibers
- SC couplers with phosphor bronze sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- grey, RAL 7035



262732 / AL-19AZ-06SCD-K-3

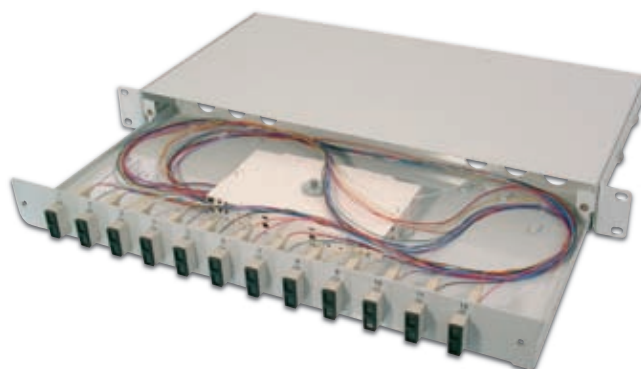
6x SC Duplex, Multimode 50/125 μ

262824 / AL-19AZ-24SCD-K-3

24x SC Duplex, Multimode 50/125 μ

19" Fiber-optic splicebox, equipped, SC couplers, OS1, singlemode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Singlemode 09/125 μ OS1 fibers
- SC couplers with ceramic sleeve
- Adapters in polymer housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey, RAL 7035



262756 / AL-19AZ-06SCD-K-9

6x SC Duplex, Singlemode 09/125 μ

221500 / AL-19AZ-12SCD-K-9

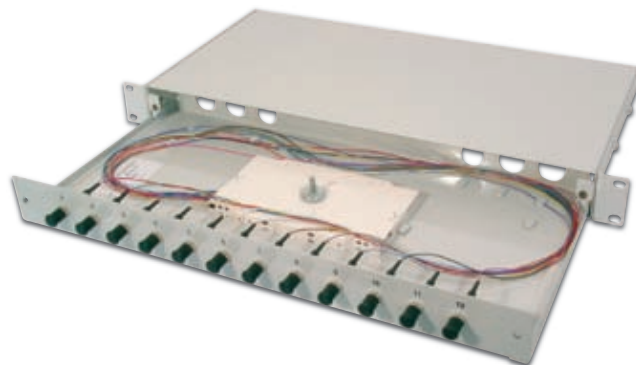
12x SC Duplex, Singlemode 09/125 μ

262831 / AL-19AZ-24SCD-K-9

24x SC Duplex, Singlemode 09/125 μ

19" Fiber-optic splicebox , equipped, ST couplers, OM2, multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM2 fibers
- ST couplers with phosphor bronze sleeve
- Adapters in metal housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey RAL 7035



262664 / AL-19AZ-06ST-K

6x ST Simplex, Multimode 50/125 μ

163091 / AL-19AZ-12ST-K

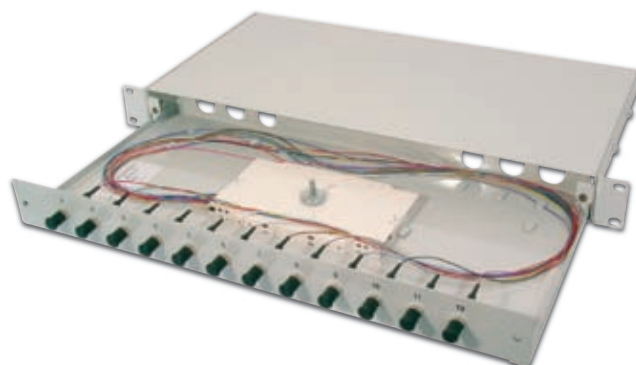
12x ST Simplex, Multimode 50/125 μ

163084 / AL-19AZ-24ST-K

24x ST Simplex, Multimode 50/125 μ

19" Fiber-optic splicebox, equipped, ST couplers, OM3, multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 50/125 μ OM3 fibers
- ST couplers with phosphor bronze sleeve
- Adapters in metal housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey, RAL 7035



262671 / AL-19AZ-06ST-K-3

6x ST Simplex, Multimode 50/125 μ

262633 / AL-19AZ-12ST-K-3

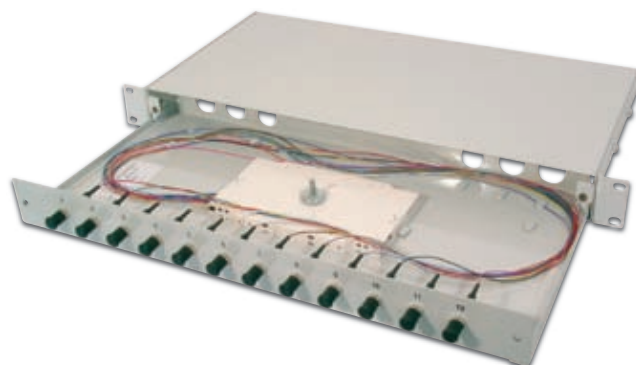
12x ST Simplex, Multimode 50/125 μ

262701 / AL-19AZ-24ST-K-3

24x ST Simplex, Multimode 50/125 μ

19" Fiber-optic splicebox , equipped, ST couplers, OS1, multimode

- Completely prefabricated, fiber pigtails removed and inserted into the splice cassette(s)
- Colored pigtails
- Multimode 09/125 μ OS1 fibers
- ST couplers with ceramic sleeve
- Adapters in metal housing
- Carrier housing of 1.5mm steel sheet
- 1U
- 19"
- 280mm depth
- PG 16 screws, splice cassette + cover, crimp splice protection and cable clips included
- Grey, RAL 7035



262688 / AL-19AZ-06ST-K-9

6x ST Simplex, Singlemode 09/125 μ

221524 / AL-19AZ-12ST-K-9

12x ST Simplex, Singlemode 09/125 μ

221531 / AL-19AZ-24ST-K-9

24x ST Simplex, Singlemode 09/125 μ

Fiber-Optic Spliceboxes

SC Duplex 19" fiber-splicebox, 1U, unequipped, extractable



- Carrier housing 1.5 mm sheet steel
- Grey RAL 7035
- Width 483 mm, depth 350 mm, pull-out depth 210mm, adjustable depth
- Holder for splice box
- Punched out ground to fix pigtails
- 4 PG entries and 2 cable entries
- PG 16 screws and mounting material

137962 / AL-19AZ-12SCD

12 x SC Duplex Splice Box

138662 / AL-19AZ-24SCD

24 x SC Duplex Splice Box

LC Duplex, SC & E 2000 simplex 19" fiber-optic-splicebox, 1U, unequipped, extractable



- Carrier housing 1.5 mm sheet steel
- Grey RAL 7035
- Width 483 mm, depth 350 mm, pull-out depth 210mm, adjustable depth
- Holder for splice box
- Punched out ground to fix pigtails
- 4 PG entries and 2 cable entries
- PG 16 Screws and mounting material

195757 / AL-19AZ-12SC

12 x LC Duplex Splice Box

ST Simplex 19" fiber-splicebox, 1U, unequipped, extractable



- Carrier housing 1.5 mm sheet steel
- Grey RAL 7035
- Width 483 mm, depth 350 mm, pull-out depth 210mm, adjustable depth
- Holder for splice box
- Punched out ground to fix pigtails
- 4 PG entries and 2 cable entries
- PG 16 screws and mounting material

004844 / AL-19AZ-12ST

12 x ST, 19" Splice Box

004868 / AL-19AZ-24ST

24 x ST, 19" Splice Box

Wallmounting type fiber-optic splicebox



- Carrier housing 1.5 mm sheet steel
- Grey RAL 7035
- Holder for splice cassettes
- Punched out ground to fix pigtails
- One PG entries and 2 cable entries
- PG 16 screws and mounting material
- Lockable front door



260349 / AL-19AZ-W-24ST

24xST simplex

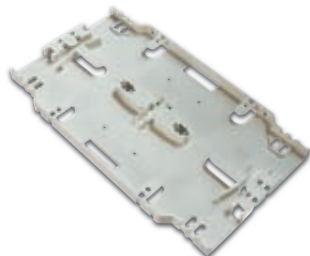
2262619 / AL-19AZ-W-12SCD

12xSC duplex

262602 / AL-19AZ-W-24SC

24xSC duplex

Splice cassette



Different cable entries allow an optimal core connection.

- Suitable for up to 12 fiber cores
- Four cable entries
- Twist protection
- Dimensions: 155x92x8mm (WxPxH)

007326 / AL-SK1

Splice cassette for 12 fiber cores

Cover for splice cassette



For splice cassette AL-SK1

007371 / AL-SK4

Cover for splice cassette

Splice comb



- Incl. connection screw M3
- Measurements: 40 x 35 x 5mm
- Crimp splice

007340 / AL-SK2

Crimp splice comb for 12 fiber cores

Crimp splice protection



Sandwich crimp splice protection for fiber core

- Measurements: 1,2 x 3,2 x 30mm

007364 / AL-SK3

Crimp splice protection for 12 fiber cores

ST fiber blind plate



- for not used ports in splicebox
- avoids dust
- black color plastic
- 100 pcs. per unit

262848 / AL-BP-ST

Fiber blind plate ST

SC and LC fiber blindplate



- for not used ports in splicebox
- avoids dust
- black color plastic
- 100 pcs. per unit

262862 / AL-BP-SCD

Fiber blindplate SC duplex

262879 / AL-BP-LCD

Fiber blindplate LC duplex