

Accessories for Communication 6XV8100 F.O. Cable

Description	Order No.	
Fiber-optical indoor cable	6XV8100-0DA□1-0A□□	
F. O. link cable W/ 2 fibres, Fiber type PMMA S980/1000, PE-Insulation diam. = 2.2mm black, Good resistance to oil, petrol, acid and leach, Cable for simply systems of loads, For links inside a cubicle, Cable type L46916-U2-U19, V-2 x 1S980/1000PE		
Variants		
Both side with FSMA-connectors		
Length 0,5 m	2	A 5
Length 1,0 m	2	B 0
Length 1,5 m	2	B 5
Length 2,0 m	2	C 0
Length 2,5 m	2	C 5
Length 3,0 m	2	D 0
Length 3,5 m	2	D 5
Length 4,0 m	2	E 0
Both side with ST-connectors		
Length 0,5 m	4	A 5
Length 1,0 m	4	B 0
Length 1,5 m	4	B 5
Length 2,0 m	4	C 0
Length 2,5 m	4	C 5
Length 3,0 m	4	D 0
Length 3,5 m	4	D 5
Length 4,0 m	4	E 0
One side FSMA other ST-connectors		
Length 0,5 m	5	A 5
Length 1,0 m	5	B 0
Length 1,5 m	5	B 5
Length 2,0 m	5	C 0
Length 2,5 m	5	C 5
Length 3,0 m	5	D 0
Length 3,5 m	5	D 5
Length 4,0 m	5	E 0

Description	Order No.	
Fiber-optical duplex outdoor cables¹⁾	6XV8100-0BD□□-□□□□	
Fibre-optic duplex data line outdoor, 2 Break-out elements, Fiber type glass 62.5/125um, Halogen-free and flame-retardend, Nonmetallic rodent protection, External dimension Ø=9.2 mm black, Internal dimension Ø=2.5mm orange, For indoor an outdoor use (base material AT-VHBH 2G62,5/125)		
Variants		
Connector		
without	0	1
One side with FSMA connector prefabricated	1	1
Both sides with FSMA connector prefabricated	2	1
With ST and LC-connector prefabricated	3	1
Both sides with ST connector prefabricated	4	1
With FSMA and ST connector prefabricated	5	1
Both sides with LC-connector prefabricated	6	1
Both sides with FC/PC connector prefabric	7	1
One side FC/PC other with LC con prefabric.	8	1
One side ST other with SC connector prefabric.	1	2

Accessories / 6XV8100

Selection and ordering data

Description	Order No.
Fiber-optical duplex outdoor cables ¹⁾	6XV8100-0BD □ □ - □ □ □ □
100 meter lengths	
Length 0 m +	0
Length 100 m +	1
Length 200 m +	2
Length 300 m +	3
Length 400 m +	4
Length 500 m +	5
Length 600 m +	6
Length 700 m +	7
Length 800 m +	8
Length 900 m +	9 ²⁾
10 meter lengths	
Length 0 m +	A
Length 10 m +	B
Length 20 m +	C
Length 30 m +	D
Length 40 m +	E
Length 50 m +	F
Length 60 m +	G
Length 70 m +	H
Length 80 m +	J
Length 90 m +	K
1 meter lengths	
Length 0 m +	A
Length 1 m +	B
Length 2 m +	C
Length 3 m +	D
Length 4 m +	E
Length 5 m +	F
Length 6 m +	G
Length 7 m +	H
Length 8 m +	J
Length 9 m +	K
1000 meter lengths	
Length 0 m +	0
Length 1000 m +	1
Length 2000 m +	2

Length selection:

To 490 m is the staggering 10 m

From 500 m is the staggering 50 m

Interlengths on inquiries with the supplier

1) Attention: For order volume up to 204,- EUR a handling fee of 38,50 EUR will be charged.

2) Attention: For this configuration please append the short-code "N1A" to the order-number.

Description	Order No.
Fiber-optical duplex indoor cables¹⁾	6XV8100-0BE□□-□□□0
Fiber-optic duplex data line indoor, 2 Break-out elements, Fiber type glass 62.5/125um, Halogenfree and flame-retardend, External dimension Ø=2.8x4.5mm orange, Internal dimension Ø=1.7mm orange, number print. For indoor use (base material I-VHH 2x1xG62.5/125)	
Variants	
Connector	
without	0 1
One side with FSMA connector prefabricated	1 1
One side FSMA other SC connector prefabr.	1 2
One side FSMA other LC-connector prefabr.	1 3
Both sides with LC-connector prefabricated	1 4
One side FSMA other FC/PC connector prefabr.	1 5
One side ST other SC connector prefabr.	1 6
One side ST other LC-connector prefabr.	1 7
One side ST other E2000 connector prefabr.	1 8
Both sides with FSMA connector prefabr.	2 1
One side with ST connector prefabricated	3 1
Both sides with ST connector prefabricated	4 1
One side FSMA other ST connector prefabr.	5 1
One side FSMA/K other ST connector prefabr.	6 1
Both sides with FSMA/K connector prefabr.	7 1
Both sides with FC/PC connector prefabr.	8 1
Both sides with SC connector prefabr. / crossbred	2 2
Both sides with E2000 connector prefabr.	2 3
One side FC/PC other LC-connector prefabr.	2 4
One side SC other LC-connector prefabr.	2 5
One side ST other FC/PC connector prefabr.	2 6
Both sides with ST con. and fibre angle prefabr.	2 7
100 meter lengths	
Length 0 m +	0
Length 100 m +	1
Length 200 m +	2
Length 300 m +	3
Length 400 m +	4
Length 500 m +	5
Length 600 m +	6
Length 700 m +	7
Length 800 m +	8
Length 900 m +	9 ²⁾
10 meter lengths	
Length 0 m +	A
Length 10 m +	B
Length 20 m +	C
Length 30 m +	D
Length 40 m +	E
Length 50 m +	F
Length 60 m +	G
Length 70 m +	H
Length 80 m +	J
Length 90 m +	K

Accessories / 6XV8100

Selection and ordering data

Description	Order No.
Fiber-optical duplex indoor cables ¹⁾	6XV8100-0BE□□-□□□0
1 meter lengths	
Length 0 m +	A
Length 1 m +	B
Length 2 m +	C
Length 3 m +	D
Length 4 m +	E
Length 5 m +	F
Length 6 m +	G
Length 7 m +	H
Length 8 m +	J
Length 9 m +	K

Length selection:

To 49 m is the staggering 1 m

From 50 m is the staggering 10 m

Interlengths on inquiries with the supplier

1) Attention: For order volume up to 204,- EUR a handling fee of 38,50 EUR will be charged.

2) Attention: For this configuration please append the short-code "N1A" to the order-number.

Description	Order No.
Fiber-optical duplex outdoor cables with MTRJ-connectors ¹⁾	6XV8100-0BF <input type="checkbox"/> 1 - <input type="checkbox"/> <input type="checkbox"/> A <input type="checkbox"/>
Fiber-optic duplex data line outdoor, 2 Break-out elements, Fiber type glass 62.5/125um, Halogen-free and flame-retardend, Nonmetallic rodent protection, External dimension Ø=8.3 mm black, Internal dimension Ø=1.8mm orange, For indoor and outdoor use (base material AT-VHBH 2G62.5/125)	
Variants	
Connector	
One side with MTRJ connector, other side with FSMA/K connector prepared	1
One side with MTRJ connector, other side with ST connector prepared	2
Both sides with MTRJ connector prepared	3
100 meter lengths	
Length 0 m +	0
Length 100 m +	1
Length 200 m +	2
Length 300 m +	3
Length 400 m +	4
Length 500 m +	5
Length 600 m +	6
Length 700 m +	7
Length 800 m +	8
Length 900 m +	9 ²⁾
10 meter lengths	
Length 0 m +	A
Length 10 m +	B
Length 20 m +	C
Length 30 m +	D
Length 40 m +	E
Length 50 m +	F
Length 60 m +	G
Length 70 m +	H
Length 80 m +	J
Length 90 m +	K
1000 meter lengths	
Length 0 m +	0
Length 1000 m +	1
Length 2000 m +	2

Length selection:

To 490 m is the staggering 10 m

From 500 m is the staggering 50 m

Interlengths on inquiries with the supplier

1) Attention: For order volume up to 204,- EUR a handling fee of 38,50 EUR will be charged.

2) Attention: For this configuration please append the short-code "N1A" to the order-number.

Accessories/6XV8100

Selection and ordering data

Description	Order No.
Fiber-optical duplex indoor cables with MTRJ-connectors ¹⁾	6XV8100-0BG <input type="checkbox"/> 1 - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 0
Fiber-optic duplex data line indoor, 2 Break-out elements, Fiber type glass 62.5/125um, Halogenfree and flame-retardend, External dimension Ø=2.8x4.5mm orange, Internal dimension Ø=1.7mm orange, Number print, for indoor use (base material I-VHH 2x1xG62.5/125)	
Variants	
Connector	
One side with MTRJ connector, other side with FSMA/K connector prepared	1
One side with MTRJ connector, other side with ST connector prepared	2
Both sides with MTRJ connector prepared physical crossbred	3
One side with MTRJ connector, other side with SC connector prepared	4
One side with MTRJ connector, other side with LC-connector prepared	5
Both sides with MTRJ connector prepared physical uncrossed	6
100 meter lengths	
Length 0 m +	0
Length 100 m +	1
Length 200 m +	2
Length 300 m +	3
Length 400 m +	4
Length 500 m +	5
Length 600 m +	6
Length 700 m +	7
Length 800 m +	8
Length 900 m +	9 ²⁾
10 meter lengths	
Length 0 m +	A
Length 10 m +	B
Length 20 m +	C
Length 30 m +	D
Length 40 m +	E
Length 50 m +	F
Length 60 m +	G
Length 70 m +	H
Length 80 m +	J
Length 90 m +	K
1 meter lengths	
Length 0 m +	A
Length 1 m +	B
Length 2 m +	C
Length 3 m +	D
Length 4 m +	E
Length 5 m +	F
Length 6 m +	G
Length 7 m +	H
Length 8 m +	J
Length 9 m +	K

Length selection:

To 49 m is the staggering 1 m

From 50 m is the staggering 10 m

Interlengths on inquiries with the supplier

1) Attention: For order volume up to 204,- EUR a handling fee of 38,50 EUR will be charged.

2) Attention: For this configuration please append the short-code "N1A" to the order-number.

Description	Order No.
Fiber-optical duplex indoor cables¹⁾	6XV8100-0CF□□-□□□0
Fiber-optic duplex data line indoor, 2 Break-out elements, Fiber type glass E9/125um, Halogenfree and flame-retardend, External dimension Ø=3.9x6.8mm yellow, Internal dimension Ø=2.8mm red+green, number print. For indoor use/Diff. protec. (base material I-VHH 2x1xE9/125)	
Variants	
Connector	
without	0 1
One side with ST connector prefabricated other side with SC connector prefabricated	1 1
One side ST other side LC-connector prefabr.	1 2
One side FC/PC other side SC connector prefabr.	2 1
One side with ST connector prefabricated	3 1
Both sides with ST connector prefabricated	4 1
Both sides with LC-connector prefabricated	5 1
One side with FC/PC connector prefabricated	6 1
Both sides with FC/PC connector prefabricated	7 1
One side with FC/PC connector prefabricated other side with ST connector prefabricated	8 1
One side with E2000 connector prefabricated	1 3
One side E2000 other side ST connector prefabr.	1 4
One side E2000/APC 8° other side ST connector prefabricated	1 5
One side FC/PC other side LC-connector prefabr.	1 6
One side SC other side LC-connector prefabr.	1 7
Both sides with SC connector prefabricated	1 8
One side DIN other side LC-connector prefabr.	2 2
One side SC/APC 9° other side LC-connector prefabr.	2 3
One side SC/APC 9° other ST connector prefabr.	2 4
One side E2000/APC 8° other ST connector prefabr.	2 5
100 meter lengths	
Length 0 m +	0
Length 100 m +	1
Length 200 m +	2
Length 300 m +	3
Length 400 m +	4
Length 500 m +	5
Length 600 m +	6
Length 700 m +	7
Length 800 m +	8
Length 900 m +	9 ²⁾
10 meter lengths	
Length 0 m +	A
Length 10 m +	B
Length 20 m +	C
Length 30 m +	D
Length 40 m +	E
Length 50 m +	F
Length 60 m +	G
Length 70 m +	H
Length 80 m +	J
Length 90 m +	K

Accessories/6XV8100/7KE600

Selection and ordering data

Description	Order No.
Fiber-optical duplex indoor cables¹⁾	6XV8100-0CF□□-□□□0
1 meter lengths	
Length 0 m +	A
Length 1 m +	B
Length 2 m +	C
Length 3 m +	D
Length 4 m +	E
Length 5 m +	F
Length 6 m +	G
Length 7 m +	H
Length 8 m +	J
Length 9 m +	K

Length selection:

To 49 m is the staggering 1 m

From 50 m is the staggering 10 m

Interlengths on inquiries with the supplier

1) Attention: For order volume up to 204,- EUR a handling fee of 38,50 EUR will be charged.

2) Attention: For this configuration please append the short-code "N1A" to the order-number.

7KE600 Ethernet Patch Cable

Description	Order No.
Ethernet patch cable with double shield (SFTP) LAN connector on both sides	7KE6000-8GD0□-□AA□
SIMEAS R ↔ HUB HUB ↔ PC	
Length 0.5 m	0 0 5
Length 1.0 m	0 1 0
Length 2.0 m	0 2 0
Length 3.0 m	0 3 0
Length 5.0 m	0 5 0
Length 10.0 m	1 0 0
Length 15.0 m	1 5 0
Length 20.0 m	2 0 0
Ethernet patch cable, cross-over connection with double shield (SFTP) LAN connector on both sides	7KE6000-8GE0□-□AA□
HUB ↔ HUB SIMEAS R ↔ PC	
Length 0.5 m	0 0 5
Length 1.0 m	0 1 0
Length 2.0 m	0 2 0
Length 3.0 m	0 3 0
Length 5.0 m	0 5 0
Length 10.0 m	1 0 0
Length 15.0 m	1 5 0
Length 20.0 m	2 0 0

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