

## ACCESSORIES FOR COMMUNICATION

### Plastic F.O. Cable Indoor Applications with FSMA- or ST-Connector

#### PRODUCT DESCRIPTION

Plastic F.O. LINK CABLE W/ 2 FIBRES FOR LINKS INSIDE A CUBICLE  
 FIBRE TYPE PMMA S980/1000PE-INSULATION DIAM.=2.2MM BLACKGOOD  
 RESISTANCE TO OIL, PETROL, ACID AND LEACHCABLE FOR SIMPLY SYSTEMS OF LOADS.  
 BASE MATERIAL L46916-U2-U19, V-2x 1S980/1000PE

<b>ORDER-NO.:</b>	<b>6XV8100</b>	-	8	9	10	11	12	-	13	14	15	16
			0	D	A		1		0	A		
<b>CONNECTOR</b>						11						
NOT USED												
NOT USED												
BOTH SIDES WITH FSMA-CONNECTORS PREFABRICATED						2						
NOT USED												
BOTH SIDES WITH FST CONNECTORS PREFABRICATED						4						
NOT USED												
<b>0,5-METER-STEPS</b>									15	16		
LENGTH 0,5 M +									A	5		
LENGTH 1,0 M +									B	0		
LENGTH 1,5 M +									B	5		
LENGTH 2,0 M +									C	0		
LENGTH 2,5 M +									C	5		
LENGTH 3,0 M +									D	0		
LENGTH 3,5 M +									D	5		
LENGTH 4,0 M +									E	0		

## ACCESSORIES FOR COMMUNICATION

### Fiber-optical duplex cables for In- and Outdoor with FSMA-, LC- or ST-Connector

#### PRODUCT DESCRIPTION

FIBRE-OPTIC DUPLEX DATA LINE FOR IN- AND OUTDOOR, 2 BREAK-OUT ELEMENTS  
 FIBRE TYPE GLAS 62.5/125UM, HALOGEN-FREE AND FLAME-RETARDANT, NONMETALLIC RODENT PROT  
 EXTERNAL DIMENSION Ø=8.3 mm BLACK, INTERNAL DIMENSION Ø=1.8mm ORANGE  
 BASE MATERIAL L46900-G2-J1, AT-VHBH 2G62.5/125 3.2B200/0.9F500

<b>ORDER-NO.:</b>	<b>6XV8100</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>
		<b>0</b>	<b>B</b>	<b>D</b>	<b>1</b>					
<b>CONNECTOR</b>										
NONE										
ONE SIDE WITH FSMA-CONNECTORS										
BOTH SIDES WITH FSMA-CONNECTORS										
ONE SIDE ST-, OTHER SIDE LC-CONNECTORS										
BOTH SIDES WITH ST-CONNECTORS										
ONE SIDE FSMA-, OTHER SIDE ST-CONNECTORS										
BOTH SIDES WITH LC-CONNECTORS										
<b>100-METER-STEPS</b>										
LENGTH 0 M +										
LENGTH 100 M +										
LENGTH 200 M +										
LENGTH 300 M +										
LENGTH 400 M +										
LENGTH 500 M +										
LENGTH 600 M +										
LENGTH 700 M +										
LENGTH 800 M +										
LENGTH 900 M +										
<b>10-METER-STEPS</b>										
LENGTH 0 M +										
LENGTH 10 M +										
LENGTH 20 M +										
LENGTH 30 M +										
LENGTH 40 M +										
LENGTH 50 M +										
LENGTH 60 M +										
LENGTH 70 M +										
LENGTH 80 M +										
LENGTH 90 M +										
<b>1-METER-STEPS</b>										
LENGTH 0 M +										
LENGTH 1 M +										
LENGTH 2 M +										
LENGTH 3 M +										
LENGTH 4 M +										
LENGTH 5 M +										
LENGTH 6 M +										
LENGTH 7 M +										
LENGTH 8 M +										
LENGTH 9 M +										
<b>1000-METER-STEPS</b>										
LENGTH 0 M +										
LENGTH 1000 M +										
LENGTH 2000 M +										

**Length selection:** Up to 490m steps are 10m, from 500m onwards steps are 50m

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

## ACCESSORIES FOR COMMUNICATION

### Fiber-optical duplex cables for Indoor with FSMA-, LC- or ST-Connector

#### PRODUCT DESCRIPTION

FIBRE-OPTIC DUPLEX DATA LINE FOR INDOOR, 2 BREAK-OUT ELEMENTS  
 FIBRE TYPE GLAS 62.5/125UM, HALOGEN-FREE AND FLAME-RETARDANT  
 INNENMASSE D=1.7MM ORANGE, AUSSENMASSE D=2.8x4.5MM ORANGE  
 BASE MATERIAL I-VHH 2x1xG62.5/125

ORDER-NO.:	8	9	10	11	12	13	14	15	16
6XV8100	0	B	E						0
<b>CONNECTOR</b>									
				11	12				
without				0	1				
ONE SIDE WITH FSMA-CONNECTORS				1	1				
BOTH SIDES WITH LC-CONNECTORS				1	4				
ONE SIDE ST-, OTHER SIDE LC-CONNECTORS				1	7				
BOTH SIDES WITH FSMA-CONNECTORS				2	1				
BOTH SIDES WITH ST-CONNECTORS				4	1				
ONE SIDE FSMA-, OTHER SIDE ST-CONNECTORS				5	1				
<b>100-METER-STEPS</b>									
						13			
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 <sup>1)</sup>			
<b>10-METER-STEPS</b>									
							14		
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		
<b>1-METER-STEPS</b>									
								15	
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:** Up to 49m steps are 1m, from 50m onwards steps are 10m

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

## ACCESSORIES FOR COMMUNICATION

### Fiber-Optical Duplex In- and Outdoor Cables with MTRJ- and ST-Connectors

#### PRODUCT DESCRIPTION

FIBRE-OPTIC DUPLEX DATA LINE FOR IN- AND OUTDOOR, 2 BREAK-OUT ELEMENTS  
 FIBRE TYPE GLAS 62.5/125UM, HALOGEN-FREE AND FLAME-RETARDANT, NONMETALLIC RODENT PROT  
 EXTERNAL DIMENSION Ø=8.3 mm BLACK, INTERNAL DIMENSION Ø=1.8mm ORANGE  
 BASE MATERIAL AT-VHBH 2G62.5/125

	8	9	10	11	12	13	14	15	16					
<b>ORDER-NO.:</b>	6XV8100					0	B	F		1			A	
<b>CONNECTOR</b>						11								
ONE SIDE WITH MTRJ CONNECTOR, OTHER SIDE WITH ST CONNECTOR PREPARED						2								
BOTH SIDES WITH MTRJ CONNECTOR						3								
<b>100-METER-STEPS</b>						13								
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 <sup>1)</sup>								
<b>10-METER-STEPS</b>						14								
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								
<b>1000-METER-STEPS</b>						16								
LENGTH 0 M +						0								
LENGTH 1000 M +						1								
LENGTH 2000 M +						2								

**Length selection:** Up to 490m steps are 10m, from 500m onwards steps are 50m

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

## ACCESSORIES FOR COMMUNICATION

### Fiber-Optical Duplex Indoor Cables with MTRJ- and ST-Connectors

#### PRODUCT DESCRIPTION

FIBRE-OPTIC DUPLEX DATA LINE FOR INDOOR, 2 BREAK-OUT ELEMENTS  
 FIBRE TYPE GLAS 62.5/125UM, HALOGEN-FREE AND FLAME-RETARDANT  
 INNENMASSE D=1.7MM ORANGE, AUSSENMASSE D=2.8x4.5MM ORANGE  
 BASE MATERIAL I-VHH 2x1xG62.5/125

	8	9	10	11	12	13	14	15	16					
<b>ORDER-NO.:</b>	6XV8100					0	B	G		1				0
<b>CONNECTOR</b>														
ONE SIDE WITH MTRJ CONNECTOR, OTHER SIDE WITH ST CONNECTOR PREPARED						2								
BOTH SIDES WITH MTRJ CONNECTOR						3								
<b>100-METER-STEPS</b>														
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 <sup>1)</sup>
<b>10-METER-STEPS</b>														
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
<b>1-METER-STEPS</b>														
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:** Up to 49m steps are 1m, from 50m onwards steps are 10m

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