

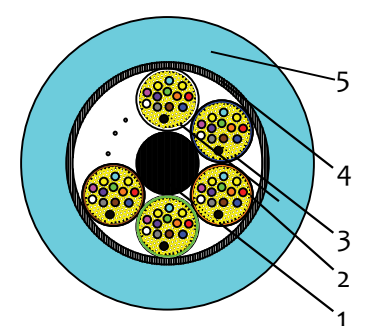
CONNECTION TABLE	
NUMBER OF FIBER	
1	1
⋮	⋮
THROUGH	⋮
144	144

LENGTH TOLERANCE		
Length interval(m)		Tolerance(m)
0 - 0,99	+	0,06
	-	0
1 - 7,99	+	0,11
	-	0
8 - 19,99	+	0,18
	-	0
20 - 49,99	+	0,23
	-	0
50 - 99,99	+	0,50
	-	0
100 - 199,99	+	1,00
	-	0
200 - 299,99	+	1,50
	-	0
> 300	+	3,00
	-	0

PRODUCT NUMBER:	L[m]	CONN 1	CONN 2	FIBER TYPE	CABLE JACKET COLOUR	LC CONN. BODY / BOOT COLOUR
1-112-112-AA0-1H1/Bo/XXXX	$L \pm \begin{smallmatrix} 0,XX \\ 0 \end{smallmatrix}$	LC/UPC	LC/UPC	OS2	YELLOW	BLUE / WHITE
1-113-113-AA0-1H1/Bo/XXXX	$L \pm \begin{smallmatrix} 0,XX \\ 0 \end{smallmatrix}$	LC/APC	LC/APC	OS2	YELLOW	GREEN / GREEN
1-110-110-AA0-6HB/Bo/XXXX	$L \pm \begin{smallmatrix} 0,XX \\ 0 \end{smallmatrix}$	LC/PC	LC/PC	OM3	AQUA	AQUA / WHITE
1-110-110-AA0-9HD/Bo/XXXX	$L \pm \begin{smallmatrix} 0,XX \\ 0 \end{smallmatrix}$	LC/PC	LC/PC	OM4	MAGENTA	MAGENTA / WHITE

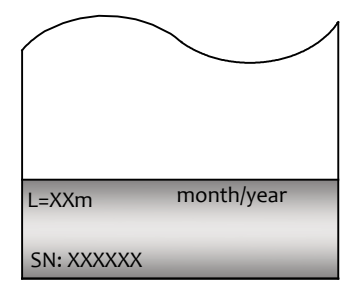
XXXX in the PN represents length of assembly and varies for each length

CABLE PROFILE VIEW



- 1.CENTRAL FRP STRENGTH MEMBER
- 2.Micro-BUNDLE
- 3.BARE FIBERS
- 4.STRAIN RELIEF ELEMENTS - ARAMID YARNS
- 5.OUTER JACKET - LSZH

TRACEABILITY LABEL (POS. 7)



MARKING SLEEVE (POS. 5)



XX - NUMBER OF FIBER

- NOTES:
- 1 - DUST CAPS ARE INCLUDED, BUT NOT SHOWN
 - 2 - CUMULATIVE TEST REPORT SYX-CTR1-01 OF MEASURED IL AND RL VALUES SENT ON DEMAND IN ELECTRONIC FORM
 - 3 - OM3, OM4 - IL<0.25dB, RL>30dB, 850nm & 1300nm
OS2 - IL<0.25dB, LC/APC - RL>60dB, 1310nm & 1550nm
LC/UPC - RL>50dB, 1310nm & 1550nm
 - 4 - VISUAL ASPECT CHECK ACCORDING TO IEC 61300-3-35.
END FACE GEOMETRY ACCORDING TO TELCORDIA GR-326
 - 5 - ALL CONNECTORS BUNDLED AND WRAPPED IN BUBBLE FOIL SLEEVE (POS.6)
 - 6 - ASSEMBLY WITH LENGTH BELOW 50MTRS PACKED IN SEALED PE BAG, BULK PACK IN OUTER CARDBOARD BOX.
LONGER ASSEMBLY THEN 50MTRS COILED ON CARDBOARD REEL, INSERTED IN CARDBOARD BOX ACCORDING TO SYLEX STANDARD 1-S-0011
 - 7 - SYLEX-SX-O LABEL ON PRODUCT PACKAGING AND OUTER CARDBOARD BOX

BOM		
NO:	DESCRIPTION	QTY
1.	LC CONNECTOR	288
2.	MICRO BUNDLE CABLE Ø 8.4-8.9mm , 144F	L
3.	SIMPLEX TUBNIG	288
4.	DURALINO FANOUT SIZE XL, Ø28,5mm	2
5.	MARKING SLEEVE	288
6.	BUBBLE FOIL	not shown
7.	TRACEABILITY LABEL	2

REVISION-DATE: A - 18.11.2013	CHANGE:	DRAWN BY, DATE:	TITLE: LC-LC 144-fiber Duralino trunk Simplex tubing		
- created a new drawing		J.Špilár 2013/11/15			
REVISION-DATE: B - 20.04.2017	CHANGE:	CHECKED BY, DATE:			
- Cable diameter change		E.Koza 2013/11/18			
REVISION-DATE: X - DD.MM.YYYY	CHANGE:	APPROVED BY, DATE:	PRODUCT SPECIFICATION: QPN - 357		
XXX		I.Golian 2013/11/18	DIMENSIONS IN MM UNLESS SPECIFIED		
		PRODUCT NUMBER:	SCALE: NO SCALE		
		1-11X-11X-AA0-XXH/Bo/XXXX	SHEET NO. 1 of 1		
		DRAWING NUMBER: 1-S-2484_1_B	SIZE A3		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO SYLEX s.r.o AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					