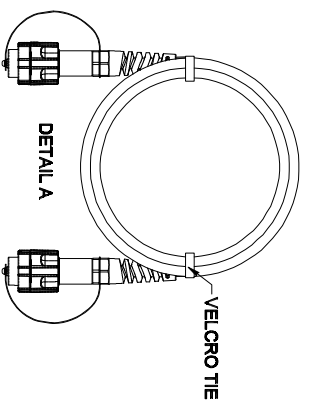


ASSEMBLY CONNECTIVITY	
ODVA LC/UPC-Side A	ODVA LC/UPC-Side B
A	B
B	A



PACKING:

ROUND CABLE METHOD SEE "DETAIL A"	BAG TYPE	QTY
SMALL	POLYBAG	1 CABLE WITH TEST CARD
MEDIUM	POLYBAG	5 CABLES
LARGE	POLYBAG	ALL

EACH LARGE POLYBAG IN AN OUTER CARTON!

Partnumber	Length
RL7401	1.00M
RL7402	2.00M
RL7405	5.00M
RL7410	10.00M
RL7415	15.00M
RL7420	20.00M
RL7430	30.00M
RL7440	40.00M
RL7450	50.00M

**RoHS
Compliant**

ATF Fiber Optical Patchcord

ODVA LC/UPC to ODVA LC/UPC 2Fiber Singlemode 9/125 OS2 07.0 LSZH+UL-Rohs

Model: XXXXX-XXXXXX
Lot number: XXXXXX

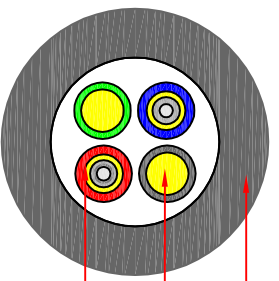
Performance: (@23°C) λ = 1310/1550±0.2nm

Serial No	Insertion Loss
A	1310 nm
B	1550 nm
C	
D	

XXXXXX XXXXXX XXXXXX

- ACT indicates to clean connectors/ferrules before usage to get optimal performance - Always leave the dust caps on if the cable isn't installed.

Prepared By: _____ Date: _____



ITEM	Description	QTY
1	ODVA dust cover black	2 PCS
2	LC dust cover white	4 PCS
3	ODVA outer housing&LC/UPC SM duplex connector blue	2 EST
4	ODVA Boot black	2 PCS
5	OD=7.0mm OS2 2fiber optical cable LSZH Black	1 PC

ATF	
Designed by:	Audit:
Date: 2018-12-25	Approve:
Unit: mm	Sheet:
Drawing NO:	ODVA LC/UPC --- ODVA LC/UPC 7.0mm OS2 2fiber LSZH Black

Product Specification

Standard Compliances

1. ANSI/TIA-568-C.3.
2. 150 11801 OM3 /IEC60793-2-10 type A1a.
3. Telcordia GR-326-CORE Issue 4 February 2010 Compliance.
4. RoHS Compliance for the Requirement of European Union Issued Directive 2011/65/EU.

Construction&Characteristics

Optical Performance	Insertion loss typical	0.20dB
	Insertion loss maximum	0.30dB
	Return loss	≥50dB
	Polish	UPC
Connector	Connector A side	IEC61754-20 LC connector
	Connector B side	IEC61754-20 LC connector
	Ferrule	Ceramic Zirconia (ZrO ₂)
Cable	Fiber class	OS2
	Fibertype	Singlemode 9/125
	Cable type	7.0mm LSZH Black 2Fiber
	Tensile strength	600N (short time 1000N)
	Operation temp.	-25 °C to +80°C (5 cycles)
	Vibration	10 to 55 Hz 15mm double amplitude
Fire Performance	Flame retardancy	IEC 60332-1-2 and IEC 60332-3-22
	Smoke density LS	IEC61034
	Absence of halogen	IEC 60754-1
	Risercable	LSZH
Marking	ACT OPTICAL FIBER CABLE 7.0 MM OS2 -LSZH - MM/YY 00000M	

100% tested and approved

1. End-face geometry 100% guaranteed.
2. ACT advises to clean every connector ferrule before usage to get optimal performance.
3. Always leave the dust caps on if the cable isn't installed.