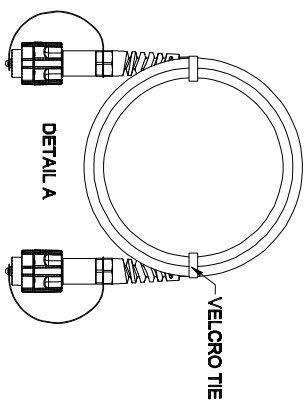


ASSEMBLY CONNECTIVITY

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



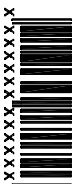
PACKING:

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
RL7201	1.00M
RL7202	2.00M
RL7205	5.00M
RL7210	10.00M
RL7215	15.00M
RL7220	20.00M
RL7230	30.00M
RL7240	40.00M
RL7250	50.00M

AT Fiber Optical Patchcord

ODVA LC/UPC to ODVA LC/UPC 2Fiber Multimode 50/125 OM3, 07.0 LSZH+RoHS
Model: xxxxx-xxxxxx
Lot number: xxxxxx

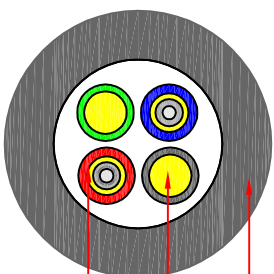


Performance: (@23°C) λ=850/1300±20nm

Serial No	Insertion Loss
A	850nm
B	1300nm
C	
D	

Kymmoxxxx

- ACT advises to clean connector ferrule before usage to get optimal performance.
- Always leave the dust caps on if the cable left installed.
Prepared By: _____ Date: _____



Outer Jacket LSZH Black

2*2.0mm tube

2*2.0mm Color Fiber Cable

RoHS
Compliant

ODVA LC/UPC --- ODVA LC/UPC 7.0mm OM3 2fiber LSZH Black

ITEM	Description	QTY
1	ODVA dust cover black	2 PCS
2	LC dust cover white	4 PCS
3	ODVA outer housing&LC/UPC MM duplex connector beige	2 EST
4	ODVA Boot black	2 PCS
5	OD=7.0mm OM3 2fiber optical cable LSZH Black	1 PC

AT

Designed by:		Audit:	
Date:	2018-12-25	Approve:	
Unit:	mm	Sheet:	A4
Drawing NO:	ODVA LC/UPC --- ODVA LC/UPC 7.0mm OM3 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	≥30dB
	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	OM3
	Fibertype	Multimode 50/125
	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 OM3-150 -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.