



Performance:

- a. Insertion Loss: ≤0.3dB
- b. Return Loss: ≤ 20dB
- c. Fiber Extension: -100nm<H<+100nm
- d. Ferrule End-Face Radius: $7 < R < 25 \text{mm} (LC); 10 < R < 25 \text{mm} (ST)$
- e. Apex Offset: ≤50um
- f. Increase in Insertion Loss after 500 mating: 0.2 dB Max
- g. Operation Temperature: -40° to +70°
- h. Storage Temperature: -40° to +80°

PN	Length
DK-2631-01	1m
DK-2631-02	2m
DK-2631-03	3m
DK-2631-05	5m
DK-2631-07	7m
DK-2631-10	10m
DK-2631-15	15m

Length Tolerances:
 -0/+100mm (Length≤10m)
 -0/+1%L (Length>10m)

No.	Specifications	Qty.
1	Ø3.0mm OM1 62.5/125 Duplex Cable / LSZH / Orange	1
2	3.0mm LC/UPC MM Connector / Beige	2
3	LC Duplex Clip / Beige	1
4	LC 3.0mm Boot / Beige	2
5	Tail Identification Marker (3mm C-Clip) / NO.A1、A2,B1、B2	4
6	Heatshrink Tube / Black	2
7	3.0mm ST/UPC MM Connector / Silver	2
8	ST 3.0mm Boot / Black	1
9	ST 3.0mm Boot / Red	1

RoHS compliant
Unit:mm

Scale	Free	Customer-No.	
TOLERANCE			
DIM	TOL		
Angle	TOL		

Date	Name	Customer-No.	Drawing-No.
Drawn 10.04.2018	Tom	ASSMANN WSW-No.	DK-2631-XX
Approved 10.04.2018	Amy		



ASS 8257 CA rev00

1	2	3	4	5	6	7
H	G	F	E	D	C	B