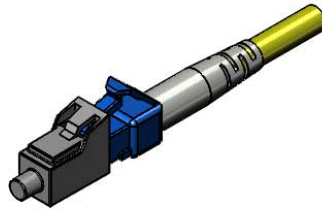


SIMPLEX, UNIBODY WITH TRIGGER, SHORT BOOT

PRE-ASSEMBLED OG1LS7 - a b c d e f
UNASSEMBLED OG1LS8 - a b c d e f
SEE PART NUMBER OPTIONS FOR LOWER CASE LETTERS



MATERIALS INFORMATION

- CONNECTORS MEET THE REQUIREMENTS OF FOCIS 10 AND COMPLY WITH TELECORDIA GR-326-CORE, ISSE 4, FOR TYPE 1 MEDIA. MATERIALS ARE RoHS AND REACH COMPLIANT.
- CONNECTOR HOUSING ASSEMBLY:
CONNECTOR HOUSING: ENGINEERING PLASTIC, UL94: V-0,
FERRULE HOLDER: METAL
FERRULE: ZIRCONIA, INSIDE DIAMETER: SEE P/N ID
SPRING: METAL
EPOXY TUBE: UL94: V-0
STRENGTH MEMBER: METAL
- CRIMP CAN & HST ASSEMBLY:
CRIMP CAN BARREL: METAL
HEAT SHRINK TUBE: POLYOLEFIN, UL VW-1
UL/CSA RECOGNIZED
COLOR: YELLOW or WHITE
- SIMPLEX TRIGGER: ENGINEERING PLASTIC, UL94: V-0.
- BOOT: THERMOPLASTIC RUBBER, UL94: V-0.
- DUST CAP: ENGINEERING PLASTIC, UL94: V-0, WHITE, DUST CAPS INSTALLED ON CONNECTORS UNLESS SPECIFIED OTHERWISE.
- IEC STANDARD LC FERRULE GEOMETRY WITH 0.6-0.75MM PEDESTAL DIAMETER.
- FOR ADDITIONAL INFORMATION REFER TO YAZAKI LC SPECIFICATION OCD-EE-401.
- OTHER OPTIONS AVAILABLE UPON REQUEST.
- RECOMMENDED CRIMP TOOLING FOR 1.2MM AND 1.6/2.0MM:
YCI P/N: OT1LC4

PART NUMBER OPTIONS

a. HOLE SIZE (µm) - FERRULE

B = 125 -0/+1 A = 125.5 -0/+1	SM	G = 125.5 -0/+1, PRE-RADIUS R = 125.3 -0/+0.5
D = 126 -0/+3	MM	J = 126 -0/+3, PRE-RADIUS
Z = 125 PRE-ANGLED	APC	Q = 125.5 PRE-ANGLED CONICAL

b. CABLE DIAMETER (BOOT & HST SIZE)

1 = 1.6 - 2mm	8 = 1.2mm
X = NOT APPLICABLE	

c. CONNECTOR COLOR (HOUSING + TRIGGER)

B = BLUE + BLUE
E = BEIGE + BEIGE
G = GREEN + GREEN
Q = AQUA + AQUA

d. BOOT COLOR

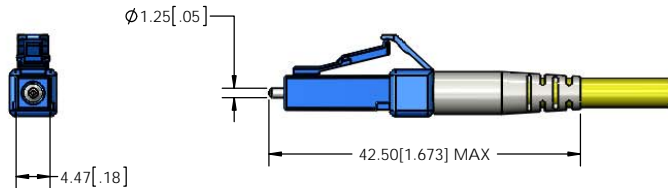
W = WHITE	B = BLUE
G = GREEN	Q = AQUA
X = NO BOOT	

e. HEAT SHRINK (HST) COLOR

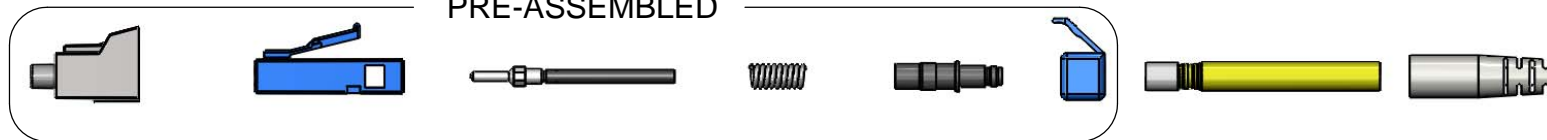
Y = YELLOW	W = WHITE
X = NO HST	

f. PACKAGING (QUANTITY)

B = BAGS OF 100 WITH STANDARD DUST CAP	KIT CONTAINS MULTIPLE BAGS CONTAINING 100 COMPONENTS IN EACH BAG
J = BAGS OF 100 WITH FERRULE DUST CAP	



PRE-ASSEMBLED



				DIMS in Millimeter		YAZAKI		Y-Connect Operations Middletown, PA 17057	
				PRIMARY TOLERANCES UNLESS OTHERWISE SPECIFIED		MATERIAL		HEAT TREAT	
				0 PLC ± -		-		FINISH	
				1 PLC ± -		-		-	
				2 PLC ± 0.05		DRAWN J. ENGLISH		APPROVED J. ENGLISH	
				3 PLC ± -		NAME LC CONNECTOR KIT			
				4 PLC ± -		UNIBODY CONNECTOR w/SHORT BOOT			
				ANGLES ± -		SCALE 2:1		SIZE C	
LTR		REVISION RECORD		DATE		DWN		APVD	
				3/3/17		JE		JE	
								DRAWING NO OG1LS7	
								SHEET 1 OF 1	
								REV B	

C

C

B

B

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT FOR YAZAKI CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.