

CATALOG NO.

DESCRIPTION

CABLE TYPE

CABLE COLOR

POLISH(A)

CONN. COLOR (A)

BOOT COLOR (A)

POLISH (B)

CONN. COLOR (B)

BOOT COLOR (B)

SFRCLCALCASxxSMFIBER, P-CORD, SM, RISER, LC/APC-LC/APC, SIMP, xx* METER9/125 OS2YELLOWAPCGREENGREENAPCGREENGREEN

xx* MEANS AVAILABLE IN THE FOLLOWING LENGTHS:

1 METER
2 METER
3 METER
4 METER
5 METER
10 METER

END A

END B

LENGTH +10%/-0%

1.6mm OR 1.8mm STRAIN RELIEF BOOT (A)
COLOR: SEE TABULATION

1.6mm OR 1.8mm STRAIN RELIEF BOOT (B)
COLOR: SEE TABULATION

CERAMIC FERRULE
PRE-RADIUSED
MACHINE POLISHED
TWO-PART HEAT CURED
EPOXY TERMINATION
POLISH: SEE TABULATION

DUST CAP
SHIPPED
INSTALLED

(A) LC CONNECTOR BODY
COLOR: SEE TABULATION

OFNR 1.6mm OR 1.8mm JACKETED KEVLAR REINFORCED CABLE WITH 900um BUFFERED FIBER
CABLE TYPE/COLOR: SEE TABULATION

(B) LC CONNECTOR BODY
COLOR: SEE TABULATION
POLISH: SEE TABULATION

NOTES:

1. CONNECTOR OPTICAL, MECHANICAL AND ENVIRONMENTAL PERFORMANCE MEETS TIA/EIA-568-C.3 SPECIFICATIONS.

2. CONNECTOR USES A UPC RADIUS TIP ZIRCONIA CERAMIC FERRULE.

3 .CONNECTOR HOUSING IS INJECTION MOLDED ENGINEERING PLASTIC RESIN.

4. OPTICAL INSERTION LOSS AND RETURN LOSS TEST DATE INCLUDED IN EACH BAGGED PATCH CORD.

5. CABLE MARKINGS TO IDENTIFY EACH END (A OR B).

6. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

Created on AUTOCAD

DIMENSIONING AND TOLERANCE PER
ANSI Y14.5M-1982
UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES (MM).
TOLERANCES
.XX = ±.01 (.25)
.XXX = ±.005 (.127)
.XXXX = ±.0025 (.0635)
ANGLE TOL ±1°

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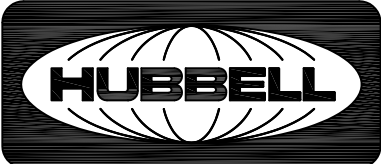
PROJECT REFERENCE:
NPD-00160

MATERIAL:

DRAWN BY:
J.RUOT-JACKSON 9/20/16

CHECKED BY:

APPROVED BY:



Hubbell Premise Wiring
HUBBELL INCORPORATED (Delaware)
23 Clara Dr., Suite 103, Mystic, Connecticut 06355

TITLE:
FIBER OPTIC PATCHCORD, OFNR,
SINGLEMODE, LC/APC-LC/APC, SIMPLEX

SIZE
C

DRAWING NO.
HWS14688C

REV.
1

SCALE: 1/1 SHEET 1 OF 1

12149409/20/16INITIAL RELEASEJJRJMMA

REV.ECNDATEDESCRIPTIONCHG BYAPPD BY