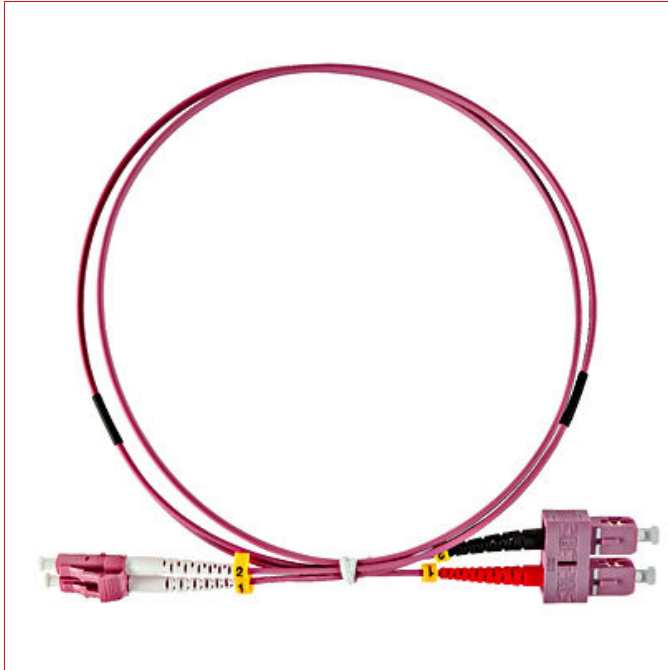


Data Sheet for Article: HLP24LC00F

FO Patchcord Duplex LC/UPC - SC/UPC, 50/125µm OM4, 0.5m

LSOH, heather violet



SCHRACK-Info

Multimode patch cords are mainly used for short-distance communication with high transmission rates, for example within a building or on a campus. The multimode patch cords are equipped with an LSOH-jacket. These comply with IEC or EIA-TIA standards. These multimode enhanced patch cords are terminated with optimized connectors which give optimum optical performance.

FEATURES

- LC/UPC - SC/UPC connectors
- Low smoke zero halogen (LSOH) jacket
- 900 µm tight buffer
- Multimode cabled fiber conforms to ITU-T G.651.1, IEC 60793-2-10
- Duplex
- REACH, RoHS and SvHC materials compliant

APPLICATIONS

- CATV / Video
- Passive Optical Network PON
- WDM / DWDM
- FTTH
- Data centers
- Supports high speed multi channel video, data and voice services in metropolitan and access networks

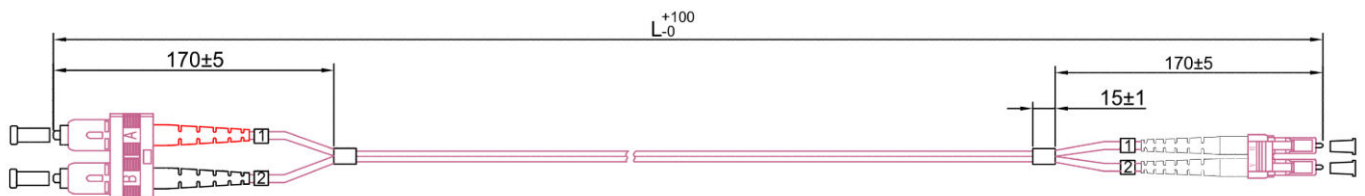
- ATM, SONET and WDM



Technical Data

Product standard	IEC 61300-3-4 / IEC 61300-3-6
Connector standard	IEC 61754
Combination of connectors	LC/SC
Patchcord length (m)	0,50
Fiber	50/125 OM4 Multimode
Cable jacket	LS0H
Colour	heather violet
Insertion loss typical (dB)	$\leq 0,25$
Return loss typical (dB)	≥ 30
Min. ambient temperature (°C)	-20
Max. ambient temperature (°C)	60
Net width (mm)	150,00
Net height (mm)	200,00
Net weight (kg)	0,04

Dimensioned drawing: FO Patchcord Duplex LC/UPC - SC/UPC, 50/125µm OM4, 0.5m



DESCRIPTION	Order No.
FO Patchcord Duplex LC/UPC - SC/UPC, 50/125µm OM4, 0.5m LSOH, heather violet	HLP24LC00F