FOA-INLCO5



Fiber Optic Power Reducing Build Out Attenuator, singlemode LC/UPC, 5dB, blue

- Designed to reduce or balance the power in passive optical networks
- Insertable between the connector and the adapter and therefore suited for distribution frames, cabinets and boxes
- High system flexibility because of wave-length independency and polarization insensitivity

OBSOLETE

This product was discontinued on: November 30, 2021

Product Classification

Regional Availability Latin America | North America

Product Type Fiber attenuator

Product Series FOA

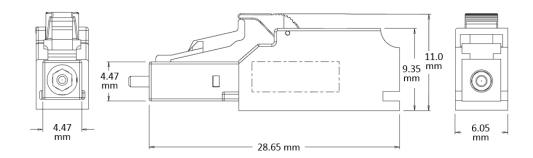
General Specifications

Color Blue Interface LC/UPC

Outline Drawing



FOA-INLCO5



Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D

Attenuation, nominal 5 dB

Operating Wavelength 1430 – 1625 nm

Optical Components StandardGR-910Optical Power, maximum250 mWReturn Loss, minimum40 dB

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+75 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+167 \,^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+80 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

Regulatory Compliance/Certifications

Agency	Classification
--------	----------------

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



FOA-INLCO5



