

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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VFL-150 - Visual Fault Locator Kit - Data Sheet

Visual Fault Locator Kit - Includes: VFL-25, 2 AAA Batteries, VFL-25125 FC/LC Adapter. This pen style VFL is specially designed for field personnel who need a portable light source tool for fiber tracing, fiber routing, continuity testing, to locate breakpoints (bending or cracking in fiber optic cables), and poor connections. VFL-150 works on FC, SC, ST connectors and will work on LC connectors when used with the included VFL-25125 adapter. The VFL works in an OTDR dead zone and is used for end-to-end visual fiber identification. Operates in either CW (continuous wave) or pulsed mode. Not recommended For use on dark colored or armored cables.

TECHNICAL SPECIFICATIONS

• Light Source: Class IIIA Laser Diode < 5mw.

Wavelength: 650nm.Battery Life: 60 Hours.

• Connector: 2.5mm universal.

Working Temperature: -4F (-20C) to 140F (60C).
Storage Temperature: -40F (-40C) to 185F (85C).

Power: 2 AAA Batteries.



Specifications	
Fiber Connector	FC, LC, SC, ST
Light Source	Class IIIA Laser Diode
Wavelength	650nm
Storage Temperature	-40 Fahrenheit (-40 Celsius) to 185 Fahrenheit (85 Celsius)
Working Temperature	-4 Fahrenheit (-20 Celsius) to 140 Fahrenheit (60 Celsius)
Power	2 AAA Batteries
Battery Life	60 hours
Weight	0.335 lbs
UPC No	811490016002