

# Obsolescence Report for FVDK12P6101/S35A

## Overview

The FVDK12P6101/S35A is a fiber optic sensor manufactured by Baumer. It plays a crucial role in detecting and measuring light signals in industrial applications. However, it is no longer available, and alternatives are suggested by the manufacturer.

## Product Information

Field	Value
Product Reference	FVDK12P6101/S35A
Manufacturer	Baumer
Product Type	Fiber optic sensor
End of Life Date	
Currently Supported	No
Data Reliability	80%

## Product Description

Fiber optic sensor, no longer available, with alternatives suggested.

## Manufacturer Details

Baumer is a well-established manufacturer known for producing high-quality sensors and automation components. Despite the discontinuation of this specific product, Baumer's market presence ensures that alternative solutions are available.

## External Data Insights

The external data indicates that the FVDK12P6101/S35A is discontinued and not RoHS compliant. However, it is still available in stock from some distributors. The data from Baumer's official site and authorized distributors consistently suggest seeking alternatives.

## Risk Assessment

Field	Value
Risk Level	High

## Replacement Ease

The replacement of the FVDK12P6101/S35A may not be straightforward due to its specific application in fiber optic sensing. Finding a direct one-for-one replacement might require adjustments in system integration.

## Impact Analysis

The obsolescence of the FVDK12P6101/S35A could significantly impact production and maintenance operations. As a critical component in sensing applications, its failure could lead to downtime and affect the accuracy of measurements, potentially compromising safety and compliance.

## Recommendation

It is recommended to identify and evaluate alternative fiber optic sensors that meet the same specifications. Additionally, consider stockpiling existing units if they are still available from distributors. Planning for a system redesign to accommodate newer technologies may also be necessary.

## Alternative Solutions

Potential alternatives include other fiber optic sensors from Baumer or similar products from different manufacturers that offer equivalent performance and compliance with current standards.

## Contact Us

Vantek specializes in sourcing obsolete products and providing deep analysis and tailored solutions. If you need further analysis or wish to request a quote, please contact us for a personalized consultation.

Email: [info@vantek.eu](mailto:info@vantek.eu)  
Phone: 06 15 77 86 29  
Website: [www.vantek.fr](http://www.vantek.fr)

## Additional Resources

<https://www.baumer.com/us/en/p/26674>

<https://www.onlinecomponents.com/en/baumer-electric/fvdk12p6101s35a-10623440.html>

<https://www.ebay.com/itm/332530727994>