

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. This component 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	N/A
Currently Supported	Obsolete
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. However, the discontinuation of the FVDK12P6101/S35A indicates a shift in their product offerings, potentially affecting users relying on this specific model.

External Data Insights

The external data confirms that the FVDK12P6101/S35A is discontinued. Baumer's official site and distributors like Online Components suggest alternatives, indicating a proactive approach to managing obsolescence. However, the product is not RoHS compliant, which may affect its use in certain regions.

Risk Assessment

Field	Value
Risk Level	Medium

Risk Rationale

The risk level is classified as Medium due to the component's discontinuation and lack of support. While alternatives are available, the transition may require configuration changes, impacting operations temporarily.

Replacement Ease

The replacement of the FVDK12P6101/S35A is moderately challenging. While alternatives are available, they may require configuration adjustments to integrate seamlessly into existing systems.

Impact Analysis

The obsolescence of the FVDK12P6101/S35A could lead to temporary disruptions in production if replacements are not pre-identified and tested. Maintenance teams may need to adjust configurations, which could increase downtime.

Recommendation

It is recommended to identify and test alternative fiber optic sensors from Baumer or other manufacturers. Stockpiling existing units, if available, could provide a buffer during the transition period.

Alternative Solutions

Consider alternative fiber optic sensors suggested by Baumer or explore options from other reputable manufacturers. Ensure compatibility with existing systems to minimize configuration changes.

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.

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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