BAUMER ELECTRIC IFR 12.26.15/K-715 Proximity Sensor

The BAUMER ELECTRIC IFR 12.26.15/K-715 Proximity Sensor is a high-precision sensing device designed to deliver reliable, contactless detection across a wide range of industrial automation applications. With its advanced sensing technology and durable construction, the IFR 12.26.15/K-715 ensures accurate and consistent performance in environments where speed, precision, and system uptime are essential. This sensor is part of Baumer Electric’s extensive line of intelligent automation components, known for their innovation, quality, and robust engineering.

Engineered with a cylindrical form factor and compact dimensions, the BAUMER ELECTRIC IFR 12.26.15/K-715 integrates easily into tight spaces, making it ideal for installations where space optimization is critical. It operates using inductive sensing principles, allowing it to detect metallic objects without physical contact, thereby minimizing wear and tear and extending component life. Its fast response time and high switching frequency enable efficient object detection on high-speed production lines, conveyor systems, and robotic assemblies.

The IFR 12.26.15/K-715 is designed to perform reliably in harsh industrial conditions. Its rugged housing offers resistance to shock, vibration, and contamination such as dust, oil, and moisture. This makes the sensor suitable for demanding environments such as automotive manufacturing, food processing, packaging, and material handling. With its stable sensing characteristics and strong EMI immunity, it helps ensure operational continuity and minimizes false signals and downtime.

Manufactured by Baumer Electric, a trusted name in automation technology, the IFR 12.26.15/K-715 Proximity Sensor stands out for its precision, versatility, and long-term durability. It is a dependable choice for engineers and system integrators seeking high-quality sensing performance that enhances control accuracy, system efficiency, and overall productivity in automated environments.

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