

RLK39 SENSOR FAMILY

Product Data Sheet

RLK39-8-2000

Pepperl+Fuchs RLK39 diffuse-mode photoelectric sensor

SENSOR FAMILY	DETECTION PRINCIPLE	LIGHT TYPE	NOMINAL DETECTION RANGE
RLK39 diffuse-mode	Diffuse mode	Infrared	0 to 2000 mm

Pepperl+Fuchs RLK39-8-2000 is a Pepperl+Fuchs RLK39 diffuse-mode photoelectric sensor for RLK39 sensor family. Its documented configuration includes sensor family: rlk39 diffuse-mode and detection principle: diffuse mode.

01

VERIFIED TECHNICAL DATA

Sensor family	RLK39 diffuse-mode
Detection principle	Diffuse mode
Light type	Infrared
Nominal detection range	0 to 2000 mm
Housing material	PBT

ADDITIONAL PRODUCT DATA

Naked product size	2.5 x 6.4 x 7.5 cm
Naked product weight	0.11 kg

DOCUMENTED USE SETTINGS

Factory Automation and Machine Control: Discrete manufacturing control cabinets.

Water Treatment and Pump Control: Water treatment control panels.

Building Services and Facility Automation: Facility electrical control cabinets.

SYSTEM COMPATIBILITY

The RLK39-8-2000 belongs to RLK39 sensor family. Its sensor family: rlk39 diffuse-mode and detection principle: diffuse mode identify the relevant slot, electrical connection and project configuration. Check these against the installed equipment before connecting or replacing the part.

PRODUCT EVIDENCE

Pepperl+Fuchs manufacturer documentation for RLK39-8-2000