

PVSIO168

LASER SENSORS • SWITCHING AMPLIFIERS



MECHANICAL DATA

Depth	110 mm
Height	30 mm
Housing design	Cuboid
Housing material	Aluminium
Mounting method	Floor fastening
Width	70 mm

ELECTRICAL DATA

Galvanic isolation between input and output	No
Galvanic isolation between supply voltage and all other current circuits	No
Inherently safe according to EN 60947-5-6 NAMUR	No
Number of output circuits, transistor npn	1
Number of output circuits, transistor pnp	2
Power consumption	3 W
Rated supply voltage at DC	24 V ... 24 V
Suitable for safety functions	No
Switching frequency	25000 Hz
Type of electrical connection	Plug-in connection others
Type of switching function	Push-pull

OTHER DATA

Operating temperature	-20 °C ... 55 °C
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DIMENSIONAL DRAWING

INSTALLATION

DISPOSAL



Mounting / Installation may only be carried out by a qualified electrician!



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!