

PVSI0261**LASER SENSORS • SWITCHING AMPLIFIERS****MECHANICAL DATA**

Degree of protection (IP)	IP64
Depth	21 mm
Device design	Field device
Height	54 mm
Housing design	Cuboid
Housing material	Aluminium
Length	21 mm
Mounting method	Floor fastening
Width	26 mm

ELECTRICAL DATA

Galvanic isolation between input and output	No
Galvanic isolation between inputs	No
Galvanic isolation between supply voltage and all other current circuits	No
Inherently safe according to EN 60947-5-6 NAMUR	No
Malfunction message output	No
No-load current	80 mA
Number of output circuits, transistor npn	1
Number of output circuits, transistor pnp	1
Number of pins	8
Rated supply voltage at DC	12 V ... 32 V
Suitable for safety functions	No
Switching frequency	10000 Hz
Switching voltage DC	24 V
Type of electrical connection	Plug-in connection
Type of switching function	Push-pull
Type of voltage supply	Active

OTHER DATA

Operating temperature	-20 °C ... 60 °C
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DIMENSIONAL DRAWING**INSTALLATION**

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

DISPOSAL**SAFETY WARNINGS**

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