

OVS10085**OPTICAL SENSORS • SWITCHING AMPLIFIERS****MECHANICAL DATA**

Degree of protection (IP)	IP64
Depth	30 mm
Height	80 mm
Housing material	Aluminium
Width	65 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 exclusive-OR	1
Number of output circuits, transistor npn	1
Rated supply voltage at DC	12 V ... 30 V
Suitable for safety functions	No

OTHER DATA

Operating temperature	-10 °C ... 50 °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!