



DIMENSIONS	
Width.....	51mm
Length.....	72mm
Height.....	12mm

#### RELIABLE TECHNICAL DATA

Sensor System MOV001

Input voltage: DC12V

Max load Power: 40W

Safety According to IEC610582-1-2

EMI According to EN 55014-1: 2017; EN 55014-2: 2015;

Rohs According to IEC62321-7-2: 2017; IEC62321-4: 2014; IEC62321-5: 2015; IEC62321-6: 2015

#### INPUT CHARACTERISTICS

INSPECTION ITEM	REQUIRED VALUE	MEASURED VALUE	VERDICT	
Input voltage	DC12V	DC12V	<input checked="" type="checkbox"/> P	<input type="checkbox"/> F
NO load power	≤1W	0.36W	<input checked="" type="checkbox"/> P	<input type="checkbox"/> F
Control Current	50MA	30MA	<input checked="" type="checkbox"/> P	<input type="checkbox"/> F
Input power	45W		<input checked="" type="checkbox"/> P	<input type="checkbox"/> F

#### OUTPUT CHARACTERISTICS

INSPECTION ITEM	REQUIRED VALUE	MEASURED VALUE	VERDICT	
output current	3.3A	3.3A	<input checked="" type="checkbox"/> P	<input type="checkbox"/> F
Max out power	40W	40W	<input checked="" type="checkbox"/> P	<input type="checkbox"/> F



**IP44 CE ErP RoHS REACH**