

Product characteristics

Diagnostic electronics for photoelectric sensors

Housing for DIN rail mounting

4-stage setting aid

Input for blocking signal

2 transistor outputs

Electrical data

Electrical design		DC PNP/NPN
Operating voltage [V]		10...55 DC
Current consumption [mA]		40 (24 V)
Outputs		
Output function		light-on / dark-on programmable
Switching frequency [Hz]		100
Environment		
Ambient temperature [°C]		0...70
Protection housing / terminals		IP 40 / IP 20
Tests / approvals		
MTTF [Years]		508
Mechanical data		
Housing materials		PBT
Weight [kg]		0.136
Displays / operating elements		
Output status indication LED		red
Function display LED		yellow
Electrical connection		
Connection		12 terminals...2.5 mm ²

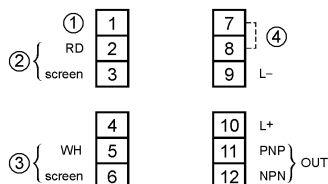
Wiring

1: blocking signal

2: transmitter

3: receiver

4: output function



Accessories

Accessories (included)

screwdriver

Remarks

OV5012 - Diagnostic electronics for photoelectric sensors - eclass: 27279213 / 27-27-92-13

Pack quantity [piece] 1

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