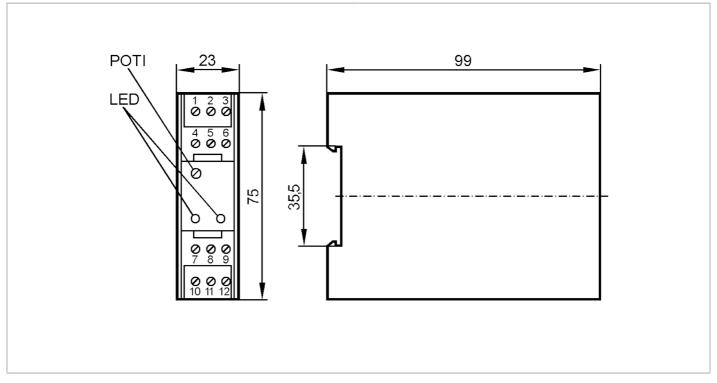
OV5012

Diagnostic electronics for photoelectric sensors







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Electrical data						
Operating voltage	[V]	105	5 DC			
Current consumption	[mA]	40; (24 V)				
Outputs						
Total number of outputs		1				
Electrical design		PNP/NPN				
Switching frequency DC	[Hz]	100				
Operating conditions						
Ambient temperature	[°C]	070				
Protection		IP 40				
Protection rating terminals		IP 20				
Tests / approvals						
MTTF	[years]	508				
Mechanical data						
Weight	[g]	136				
Housing		housing for DIN rail mounting				
Materials		PBT				
Displays / operating elem	ents					
Display		switching status	LED, red			
		function	LED, yellow			
Accessories						
Accessories (supplied)		screwdriver				

OV5012

Diagnostic electronics for photoelectric sensors

Output function



OV-110/10-55VDC

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Remarks						
Pack quantity		1 pcs.				
Electrical connection						
terminals: 12 x2.5 mm ²						
Connection						
	$ \begin{array}{c c} $	\dashv	7 8 9 L-			
		5	10 L+ 11 PNP OUT 12 NPN			
1	blocking signal					
2	transmitter					
3	receiver					