

Photoelectric base modul, Accessories

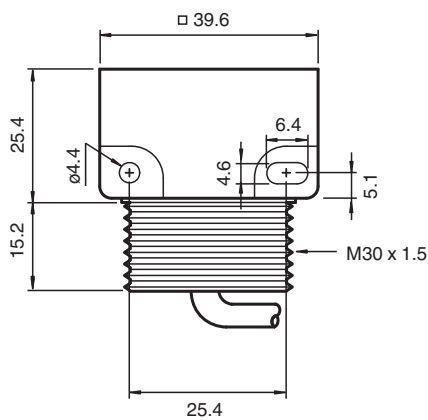
MPT32HD

- Harsh duty
- Withstands 1200 psi washdown

Photoelectric Sensors; MP Series Modular



Dimensions



Technical Data

General specifications			
Marking		CE	
Electrical specifications			
Operating voltage		U _B	10 ... 30 V DC
Operating current		I _B	250 mA max
Output			
Voltage drop		U _d	≤ 1 V DC
Current consumption		≤ 25 mA	
Response time			≤ 10 μs
Output 1			
Output type			DC
Output 2			
Output type			1 PNP
Standard conformity			
Standards			EN 60947-5-2
Approvals and certificates			
Approvals			CE, cULus
Ambient conditions			
Ambient temperature			-30 ... 70 °C (-22 ... 158 °F)
Storage temperature			-55 ... 85 °C (-67 ... 185 °F)
Relative humidity			95% RH (non-condensing)
Shock resistance			50G

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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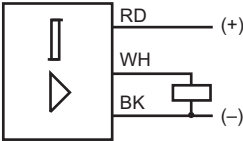
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PEPPERL+FUCHS

Technical Data

Vibration resistance	10G, 10 ... 500 Hz
Mechanical specifications	
Degree of protection	IP69K
Connection	2-meter PVC cable
Material	
Housing	Glass-filled Polysulfone
Dimensions	
Height	55 mm
Width	39.6 mm
Depth	39.6 mm

Connection Assignment



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