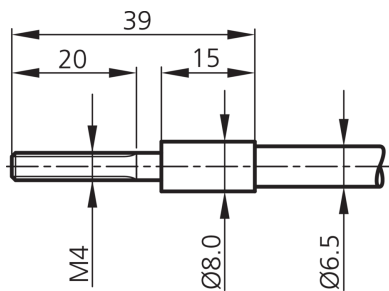




201982
WRB 120 M-M4-2.5
Glass fiber optics

- High-quality glass fibers
- Resistant to high temperatures
- Robust, highly flexible



Technical data (typ.)		+20°C, 24 V DC	
Length	600 mm		
Dimension fiber bundle	Ø 2.5 mm		
Housing length	15 mm		
Light aperture	axial		
Mounting diameter	Ø 8 mm		
Bending radius	> 10 x tube-Ø		
Material of fiber	Glass fibers		
Material	<ul style="list-style-type: none"> ■ Stainless steel (Sensor probe) ■ metal sleeve (Coating) 		
Operating principle	Diffuse sensor		
Design	Thread		
Single fiber	Ø 0.05 mm		
To be used for	Amplifiers for glass fiber optics		
Opening angle	67°		
Scanning range	85 mm		
Temperature resistance	-40 ... +180 °C (temporarily up to +300 °C)		
Protection type	IP 60		
More information / accessories		https://www.di-soric.com/201982	