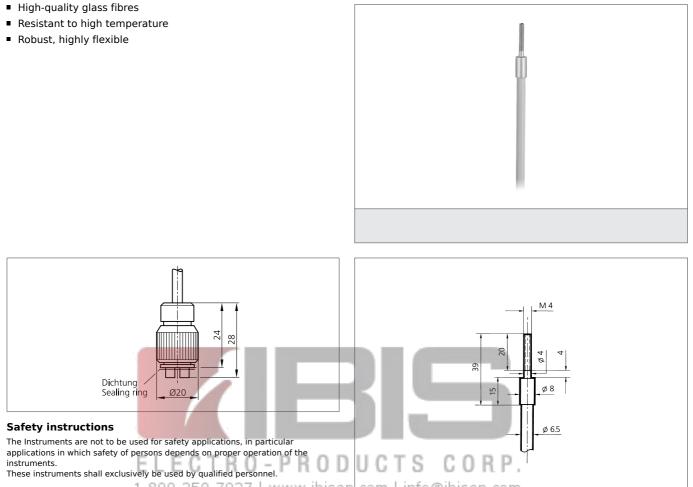
WRB 120 S-M4-2.5 Glass fiber optic





1-8	300-350-7937	www.ibisep	.com	info@ibisep.com

TECHNICAL INFORMATION (typ.)	+20°C, 24V DC		
Operating principle	Diffuse reflective sensor		
Design	screw		
Length	600 mm		
Dimension fiber bundles	Ø 2,5 mm		
Opening angle	67°		
Light outlet	axial		
Operating distance	85 mm		
single fiber	Ø 0,05 mm		
Bending radius	> 3 x tube-Ø		
Shock-/vibration load	10 55 Hz / 1,0 mm / 30 g		
Temperature resistance	-40 + 180 °C (short-term up to +250 °C)		
Protection class	IP 67		
Suitable for	Amplifier for glass fiber optics		
Material	Stainless steel (Sensor probe) glass fiber (Fiber) Silicone-metal sleeve (Cladding)		

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