



Bosch Rexroth Indramat - LTE Servo Amplifiers

PE 100



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The **PE 100** is a part of the **LTE Servo Amplifiers Series** by **Bosch Rexroth Indramat**.

Specifications

Combiner Compatibility:	pE-Combiner (dual LED wavelengths)	Configuration Options:	Direct fit; Liquid Light Guide; Fiber	Continuous Output Current:	100 A
Control:	Manual irradiance (1% steps); TTL remote via BNC	Dimensions (light source):	60 x 170 x 70 mm (W x D x H)	Disposal requirements:	None
Expected lifetime:	Long	Interface:	SERCOS	Mercury-free design:	Yes
Noise level:	Quiet operation	Operating Temperature:	0°C to 45°C	Peak Output Current:	150 A
Power Consumption:	2.2 W standby; 25 W full irradiance	Power Requirements:	100-240 VAC, 50/60 Hz	Relative Humidity:	5% to 85% non-condensing
Storage Temperature:	-25°C to 70°C	Triggering Speed:	~150 µs	Weight (light source):	0.38 kg
Last Verified:	06/01/2025 4:31 PM				

Contact Us

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Shipping Options



Payment Methods



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