

Mounting Posts, Post Holders, Clamps & Brackets

Key features

- Precision engineered components
- Offers flexible laser orientation
- Clamps designed to give additional “heat sinking”

Applications

- Scientific & industrial research
- Industrial alignment

Precision Mounting Posts, Post Holders, Clamps & Brackets

Photonic Products' precision engineered mounting posts, post holders, clamps and brackets have been designed to facilitate the operation and application of its range of laser diode modules and laser diode packages.

They have been designed primarily for the research and industrial laboratory user to

enable the flexible positioning of the laser sources on a breadboard or optical table.

The mounts and brackets can also form the basis of custom designed attachments in industrial applications.



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laser diode solutions

Mounting Posts, Post Holders, Clamps & Brackets

Mounting Posts

Part Number	Post dia (mm)	Post Length (mm)	Mounting thread (m=male, f=female)
177-0433-00	12	55	M4 m & f
177-0434-00	12	55	M6 m / M4 f
177-0435-00	12	55	M6 m & f
177-0436-00	12	80	M6 m / M4 f
177-0437-00	12	80	M4 m & f
177-0438-00	12	80	M6 m & f
177-0439-00	12	100	M6 m / M4 f
177-0440-00	12	100	M4 m & f
177-0441-00	12	100	M6 m & f
177-0442-00	12	150	M6 m / M4 f
177-0443-00	12	150	M4 m & f
177-0444-00	12	200	M6 m & f
177-0445-00	12	200	M6 m / M4 f
177-0446-00	12	200	M4 m & f
177-0447-00	12	155	M6 m & f

Post Holders

	Dia (mm)	Height (mm)
325-0089-00	22	25
325-0090-00	22	50
325-0091-00	22	75
325-0092-00	22	100

Fixed post-mountable clamps

	Description
325-0093-00	5.6 mm diode clamp / heat sink
325-0094-00	9 mm diode clamp / heat sink
325-0086-00	14 mm module clamp
325-0087-00	12 mm module clamp
325-0088-00	8 mm module clamp

Adjustable module alignment brackets

	Description
300-0116-00	14 mm module alignment bracket
300-0335-00	12 mm module alignment bracket
300-0336-00	8 mm module alignment bracket

Specifications are subject to change without prior notification. E&OE



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