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TECHSPEC® S-Mount, 12.5mm x 17.6mm Plate Mount



Plate S-Mount Holder (#11-142)

Stock **#11-142** **2 In Stock**

⊖ 1 ⊕ €278⁰⁰

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Volume Pricing	
Qty 1-4	€278,00 each
Qty 5-9	€260,00 each
Qty 10-25	€247,40 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Function:
Optic Mount (Fixed)

Type of Optics:
Rectangular

Note:
Includes one S-Mount Aperture Cap ([# 11-137](#))

Dimensions of Compatible Optics (mm):
12.5 x 17.6

Physical & Mechanical Properties

Dimensions (mm):
30.0 x 30.0 x 28.5

Extension Length (mm):
30.0

Min. Thickness of Compatible Optics (mm):
1.0

Max. Thickness of Compatible Optics (mm):
3.0

Threading & Mounting

Thread Type:
S-Mount

Compatible Post:
1/4-20

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Product Details

- C, S, and T-Mount Solutions for Mounting Cube and Plate Beamsplitters, Filters, and Mirrors
- Provides a 90° Mounting Interface
- 1/4-20 and M6 Tapped Mounting Threads for English or Metric Based Systems

TECHSPEC® C, S, and T-Mount Cube and Plate Mounts allow for the integration of cube and plate optics into C, S, and T-Mount systems. These mounts feature four C, S, or T-Mount threaded apertures that can also act as connection points for other C, S, or T-Mount components. Either an M6 or 1/4-20 tapped hole is provided on the base for post mounting, making these mounts compatible with breadboard and benchtop systems. TECHSPEC C, S, and T-Mount Cube and Plate Mounts provide a 90° mounting interface ideal for placing beamsplitters, filters, and mirrors within a system. C, S, and T-Mount Aperture Caps are available to block light from unused openings and to protect the optic from dust and debris.

Note: #11-139 and #11-142 each include one S-Mount Aperture Cap (#11-137)

Technical Information

