

## 27.8 x 175mm FL, Grade 1, Double-Convex Lens



Stock #20-734 CLEARANCE 3-4 DAYS

⊖ 1 ⊕ €10<sup>00</sup>

ADD TO CART

Qty 1+

€10,00

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

### SPECIFICATIONS

#### Physical & Mechanical Properties

Diameter (mm):  
27.80

#### Optical Properties

Effective Focal Length EFL (mm):  
175.00

Numerical Aperture NA:  
0.08

## Regulatory Compliance

RoHS:  
Not Compliant

Certificate of Conformance:  
[View](#)

## PRODUCT DETAILS

- Ideal for Experimenting and Prototyping Applications
- Quantities Extremely Limited, Buy While Supplies Last
- For Even More Deals, Check out [Mega Clearance: Optics](#)

Double-convex (DCX) lenses have two outward curved surfaces, a positive focal length and are useful for 1:1 imaging and in multi-element systems.

20 - 29.9mm Experimental Quality Double-Convex (DCX) Lenses are offered in several experimental grade options. Grade 1 is standard optical glass, edged, free of visible scratches, chips, stains, or oxidation. Grade 2 is unedged, non-optical glass, small chips, slight stains, or other defects. They may have slight edge cement separation.

**Note:** Specifications for experimental grade optics may vary as much as 10% from those listed. Also, no additional information is available other than what is provided.

## TECHNICAL INFORMATION

