

[All Products](#) / [Imaging Lenses](#) / [Fixed Focal Length Lenses](#)

TECHSPEC® Cx Series Fixed Focal Length Lenses

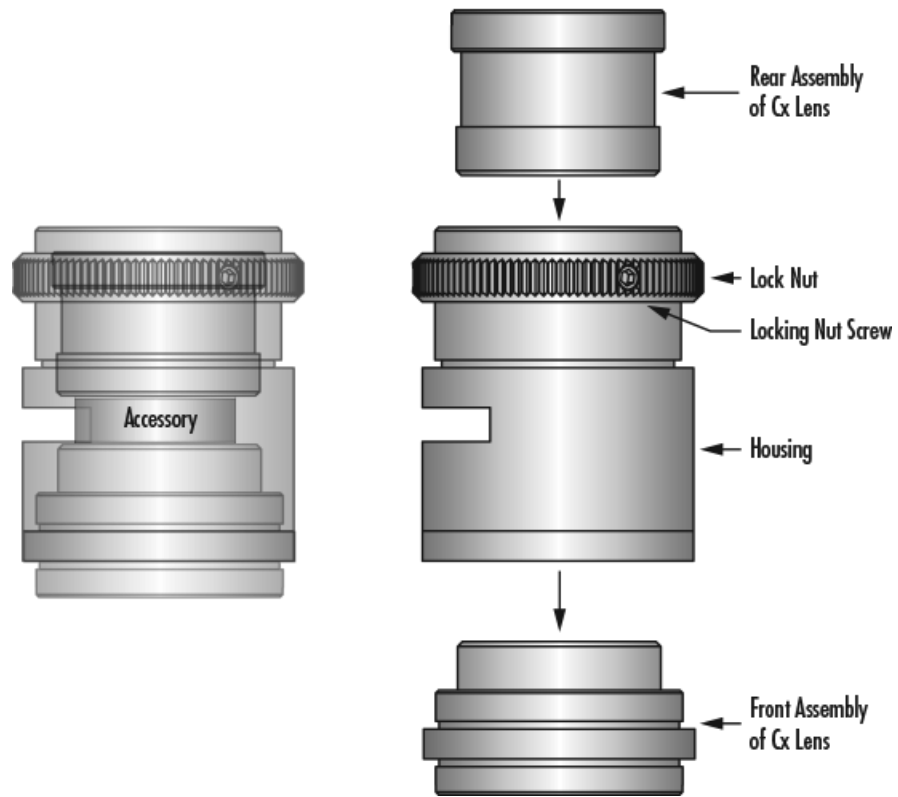


- Up to 2/3", C-Mount Lens
- Up to 7.5 MegaPixels, 2.8µm Pixel Size Sensors
- Flexible (Cx) Version of our C Series Lenses with Interchangeable Apertures, Filters and Liquid Lens
- 12mm to 50mm Focal Length

Common Specifications

General			
Series:		Cx Series	
Physical & Mechanical Properties			
Iris Option:		Fixed	
Maximum Rear Protrusion (mm):		0	
Optical Properties			
Maximum Image Circle (mm):		11.00	
Aperture (f/#):		Accessory Dependent	Coating: 425 - 675nm BBAR
Coating Specification:		425 - 675nm BBAR	
Sensor			
Maximum Sensor Format:		2/3"	
Pixel Size (µm):		2.74	
Threading & Mounting			
Filter Thread:		M25.5 x 0.50 (Male)	
Filter Thread Adapter:		#89-941 (Required)	Mount: C-Mount
Environmental & Durability Factors			
Storage Temperature (°C):		-20 to +60	

Technical Information



Cx Lens Assembly Diagram

Products

FL (mm)	Max. Sensor Format	Aperture (f/#)	WD (mm)	Mount	Stock Number	Price	Buy
12.00	2/3"	Accessory Dependent	100 - ∞	C- Mount	#33-562	C\$491.05	20+ In Stock
16.00	2/3"	Accessory Dependent	100 - ∞	C- Mount	#33-563	C\$491.05	20+ In Stock
25.00	2/3"	Accessory Dependent	150 - ∞	C- Mount	#33-564	C\$491.05	20+ In Stock
35.00	2/3"	Accessory Dependent	225 - ∞	C- Mount	#33-565	C\$491.05	20+ In Stock
50.00	2/3"	Accessory Dependent	300 - 1,675	C- Mount	#33-566	C\$660.10	20+ In Stock



Copyright 2023, Edmund Optics Inc., 101 East Gloucester Pike, Barrington, NJ 08007-1380 USA

Phone: 1-800-363-1992 :

www.edmundoptics.com