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## M1628-MPW3

**f16mm F2.8**  
**For 2/3 type Cameras**  
**C-Mount**

Model No.	M1628-MPW3		Effective	Front	$\phi$ 14.1mm		
Focal Length	16mm		Lens Aperture	Rear	$\phi$ 9.1mm		
Max. Aperture Ratio	1:2.8		Back Focal Length		10.347mm		
Max. Image Format	8.8mm x 6.6mm( $\phi$ 11mm)		Flange Back Length		17.526mm		
Operation Range	Iris	F2.8 - 16.0	Mount		C-Mount		
	Focus	0.25m - inf.	Filter Size		M27 P=0.5mm		
Control	Iris	Manual	Dimensions		$\phi$ 29mm x 36.47mm		
	Focus	Manual	Weight		37g		
Object Dimension at M.O.D.	2/3 Type	22.7 x 29.9 mm					
	1/1.8 Type	18.6 x 24.7 mm					
	1/3 Type	12.5 x 16.6 mm					
Angle of View	D	2/3 type	37.8°	1/1.8 type	31.4°	1/3 type	21.2°
	H		30.7°		25.3°		17.1°
	V	23.3°	19.2°	12.8°			
Operating Temperature	-10°C - +50°C						

**2/3  
type**

**C**

### Dimensions

