

- Useful range of focal length for Factory Automation: f=12mm - 36mm
- Locking set screws for zoom, focus and iris

M3Z1228C-MP



Focal Length	12mm - 36mm			Effective Lens Aperture	Front	φ 27.2mm				
Max. Aperture Ratio	1 : 2.8			Effective Lens Aperture	Rear	φ 12.1mm				
Max. Image Format	8.8mm x 6.6mm (φ 11 mm)			Back Focal Length	Tele	13.5mm				
Operation Range	Iris	F2.8 - F16C			Back Focal Length	Wide	14.7mm			
	Focus	0.2m - Inf.(Tele) 0.05m - Inf.(Wide)			Distortion	Tele	2/3"	+3.5% (y=5.5)	1/2"	+1.7% (y=4.0)
	Zoom	12mm-36mm								
Control	Iris	Manual			Flange Back Length	17.526mm				
	Focus	Manual			Mount	C-Mount				
	Zoom	Manual			Filter Size	M35.5 P=0.5mm				
Object Dimension at M.O.D.	12mm	4.0(H)cm x 3.0(V)cm 2/3"			Dimensions	φ 41.6mm x 53mm				
	36mm	4.8(H)cm x 3.6(V)cm 2/3"			Weight	105g				
Angle of View	D	50.4° - 16.8°	37.5° - 12.5°							
	H	2/3"	41.0° - 13.6°	1/2"	30.2° - 10.0°					
	V		31.2° - 10.4°		22.8° - 7.6°					
Operating Temperature	-10°C ~ +50°C									

※Please note M3Z1228C-MP is produced to order

