



Focal Length :	4.5mm	
Back Focal Length :	6.99mm (in air)	
Mount:	M12	
Aperture (F) :	F1.8	
Iris	Fixed	
Image Size :	1/1.8"	
Sensor :	CCD/CMOS	
Image Format (HxV,D):	7.18x5.32, 8.93	
(F.O.V.)(D/H/V):	90°/78°/62°	1/1.8"
	84°/72°/57°	1/2"
Resolution:	Mega Pixel	
Optics Distortion:	-2.8%	
M.O.D:	0.1m	
Effective Diameter :	22.2mm	Front
	8.9mm	Rear
Relative illumination:	>60%	
Max Chief Ray Angle:	8.25°	
TTL:	30.13mm (in air)	
Dimension:	26 x 23.81mm	
Lens Construction:	8-7	
Model:	ACN118B04518IRM12MM	