

TG2Z2814FCS-2

2X 2.8mm - 6mm F1.4
for 1/3 type Cameras, Vari-focal Auto Iris DC Drive
CS-Mount

with Focus, w/o Amplifier

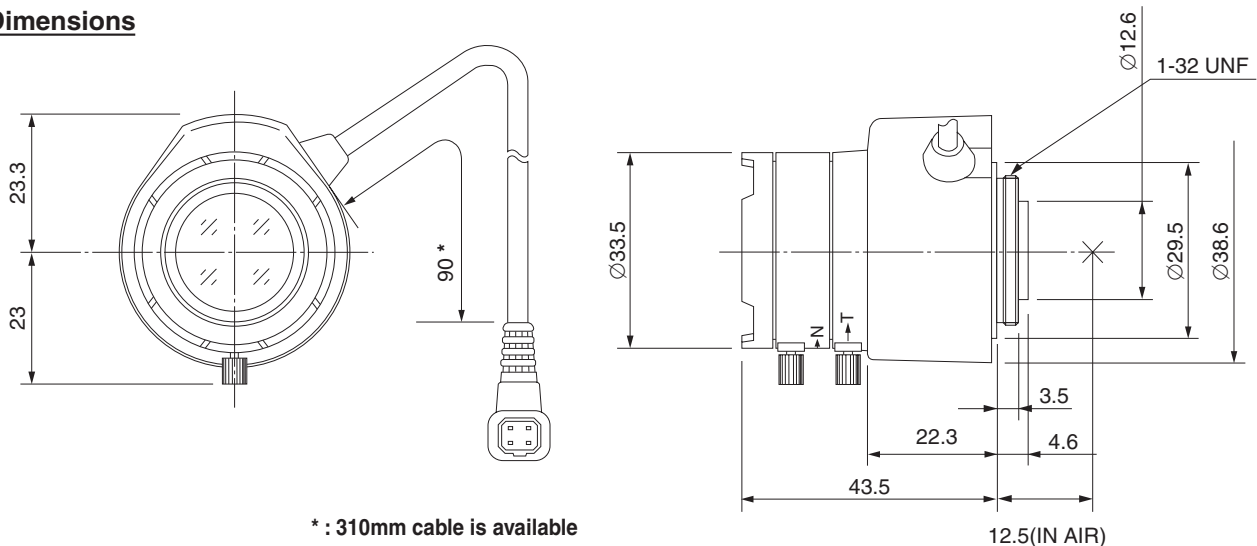
Model No.	TG2Z2814FCS-2		Effective	Front	Ø18.2mm
Focal Length	2.8mm - 6mm		Lens Aperture	Rear	Ø9.2mm
Max. Aperture Ratio	1:1.4		Back Focal	Tele	12.8mm
Max. Image Format	4.8mm x 3.6mm(Ø6mm)			Length	Wide
Operation Range	Iris	F1.4 - F360C		Flange Back Length	12.5mm
	Focus	0.3m - Inf.		Mount	CS-Mount
	Zoom	2.8mm - 6mm		Filter Size	—
Control	Iris	DC Auto Iris		Dimensions	Ø33.5mm x 42.6mm x 43.5mm
	Focus	Manual		Weight	50g
	Zoom	Manual			
Object Dimension at M.O.D.	2.8mm	66.6cm x 43.4cm			
	6mm	26.2cm x 19.1cm			
Angle of View	D	1/3 type	120.0° - 58.8°	1/4 type	90.1° - 44.4°
	H		96.0° - 47.2°		71.8° - 35.4°
	V		71.8° - 35.4°		53.8° - 26.6°
Coil	Drive	190Ω			
	Control	855Ω			
Operating Temperature	-20°C - +50°C				

1/3 type

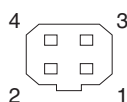
CS

M.O.D : Minimum Object Distance

Dimensions



Wiring Diagram



Pin No.

1	BROWN	Control (-)
2	RED	Control (+)
3	YELLOW	Drive (+)
4	ORANGE	Drive (-)