

Tokina

22X MOTORIZED ZOOM LENS

TM22Z1328N	f = 13-280mm F/2.8 3-MOTORS
TM22Z1328NPN	f = 13-280mm F/2.8 3-MOTORS with Preset(Zoom/Focus)

SPECIFICATIONS

MODEL No.		TM22Z1328N / TM22Z1328NPN
IMAGE FORMAT		1/2 inch
MOUNT		C-Mount
FOCAL LENGTH		13 - 280mm
APERTURE		F1 : 2.8
APERTURE RANGE		F2.8 - Close
ANGLE OF VIEW () = 1/3"	DIAGONAL	W33.03° - T1.68° (W25.14° - T1.27°)
	HORIZONTAL	W26.76° - T1.37° (W20.23° - T1.02°)
	VERTICAL	W20.23° - T1.02° (W15.24° - T0.77°)
M. O. D.		1.8m
BACK FOCAL LENGTH		11.0mm
FILTER SIZE		M67mm P=0.75
DIMENSIONS		W80.0 X H101.0 X L168.7mm
WEIGHT		800g
OPERATING TEMPERATURE		-10°C ~ 60°C

IRIS/ZOOM/FOCUS Controls	IRIS	ZOOM	FOCUS
INPUT VOLTAGE	DC+6 ~ +12V	DC+6 ~ +12V	DC+6 ~ +12V
CURRENT CONSUMPTION	Max. 30mA	Max. 60mA	Max. 60mA
MOTORIZATION SPEED	Approx. 4.5 sec.	Approx. 4 sec.	Approx. 4 sec.

CABLE CONNECTIONS

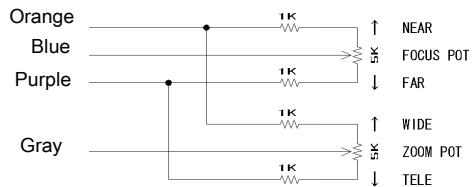
IRIS/ZOOM/FOCUS

CONTROL	CABLE COLOR	POLARITY	DIRECTION
IRIS	YELLOW	+ (-)	Open (Close)
	BROWN	- (+)	
ZOOM	GREEN	+ (-)	Wide (Tele)
	WHITE	- (+)	
FOCUS	BLACK	+ (-)	Inf. (Near)
	RED	- (+)	

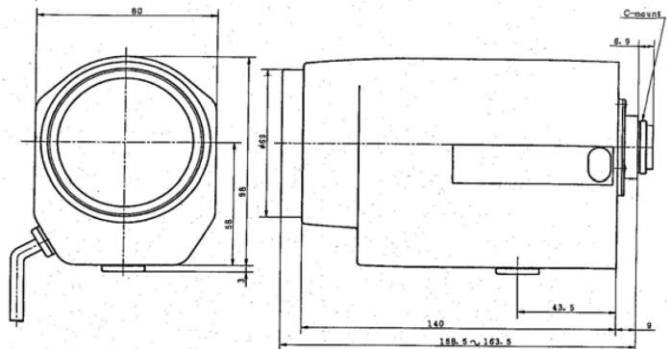
POTENTIOMETER-PRESET (TM22Z1328NPN Only)

CABLE COLOR	CONNECTION
ORANGE	Pot. Supply
BLUE	Focus Pot. Wiper
PURPLE	Pot. Return
GRAY	Zoom Pot. Wiper

Wiring details for potentiometer-preset



APPERANCE



*Design and specifications are subject to change without notice.

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101

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