MKS CT150

HMI Factory Setting:

Baud rate: 9600, 7, Even, 1 (RS-232)

Controller Station Number: 11

Control Area / Status Area: None / None

Connection

a. RS-232 (DOP-A/AE/AS, DOP-B Series)

DOP Series	Controller			
9 pin D-SUB (RS-232) 9 pin D-sub male (RS-232)				
RXD (2)	(3) TXD			
TXD (3)	(2) RXD			

Definition of PLC Read/Write Address

a. Registers

Туре	Format	Read/Write Range	Data Length	Note
	Word No.(n)			
Data In Register	Cn	C 0 - C 25	CA X	~ \ M
Setup Register	Cn	C40 - C43 ; C45 - C50 ; C90 -	PLU	
CA 31 CA 31 CA	77. 1. 2. 77	C 97	C4 X	~ 1 N
Error Count	Err_CNT	0	PLO. P	
LV Value	LV_VAL	0	CAN	~4.35
Printmark Error	PRTMARK_ERR	0	PLU	
Batch Counter	BAT_CNT	0	CAN	~4.35
Waste Counter	WASTE_CNT	0	PLY	
Line Speed	LINE_SPD	0	~ \ X	71. N ~
Actual Cutting Length	ACT_CUT_LEN	0	PL	L ^Q

b. Contacts

PLO1 II	Format	Daniel (Maries Danies	Note	
Type	Bit No.(n)	Read/Write Range		
Register	Cn	C 0 - C 25	Prcvii, brcvii,	
Reset	RST	0		
Jog Trim+	JOGTRIM_INC	0	Prcv.,, brcv.,,	
Jog Trim-	JOGTRIM_DEC	0		
Read PI	READ_PI	0	PLC1.II PLC1.II	
Activate Data	ACT_DATA	0		
Store Eeprom	STR_EEPROM	0	PLC1.II	
Start/Stop	START_STOP	0		
Reset Mark Counter	RSTMARK_CNT	0	Prcy.,, Prcy.,,	

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