

Totally Integrated Automation Portal

### UDT\_AKD\_TG400

UDT\_AKD\_TG400 Properties

General

Name	UDT_AKD_TG400	Number	1	Type	UDT	Language	
Numbering							

Information

Title	UDT_AKD_TG400	Author		Comment	Matched with telegram 400 and TG400 function block.	Family	
Version		User-defined ID					

Name	Data type	Default value	Accessible from HMI	Visible in HMI	Setpoint	Comment
▼ Send	Struct		False	False	False	
STW1	Int	0	False	False	False	Control word 1
SATZANW	Int	0	False	False	False	Motion task selection
STW2	Int	0	False	False	False	Control word 2
MDI_TARPOS	Int	0	False	False	False	MDI motion task target position
MDI_TARPOS_1	Int	0	False	False	False	MDI motion task target position
MDI_VELOCITY	Int	0	False	False	False	MDI motion task velocity
MDI_VELOCITY_1	Int	0	False	False	False	MDI motion task velocity
MDI_ACC	Int	0	False	False	False	MDI motion task acceleration
MDI_DEC	Int	0	False	False	False	MDI motion task deceleration
MDI_MOD	Int	0	False	False	False	MDI motion task control word
HOME_DIST	Int	0	False	False	False	Home distance
HOME_DIST_1	Int	0	False	False	False	Home distance
IDT_DATAITEM_I_12	Int	0	False	False	False	Process data word input 13
IDT_DATAITEM_I_13	Int	0	False	False	False	Process data word input 14
IDT_DATAITEM_I_14	Int	0	False	False	False	Process data word input 15
IDT_DATAITEM_I_15	Int	0	False	False	False	Process data word input 16
▼ Receive	Struct		False	False	False	
ZSW1	Int	0	False	False	False	Status word 1
AKTSATZ	Int	0	False	False	False	Actual motion task selection
ZSW2	Int	0	False	False	False	Status word 2
XIST_A	Int	0	False	False	False	Actual position
XIST_A_1	Int	0	False	False	False	Actual position
NIST_A	Int	0	False	False	False	Actual velocity
ITIST_GLATT	Int	0	False	False	False	Actual current
IDT_DATAITEM_O_7	Int	0	False	False	False	Process data word output 8
IDT_DATAITEM_O_8	Int	0	False	False	False	Process data word output 9
IDT_DATAITEM_O_9	Int	0	False	False	False	Process data word output 10
IDT_DATAITEM_O_10	Int	0	False	False	False	Process data word output 11
IDT_DATAITEM_O_11	Int	0	False	False	False	Process data word output 12
IDT_DATAITEM_O_12	Int	0	False	False	False	Process data word output 13
IDT_DATAITEM_O_13	Int	0	False	False	False	Process data word output 14
IDT_DATAITEM_O_14	Int	0	False	False	False	Process data word output 15
IDT_DATAITEM_O_15	Int	0	False	False	False	Process data word output 16