

Totally Integrated Automation Portal

DATN / PLC_1 [CPU 1214C DC/DC/DC] / Program blocks

MB [DB12]

MB Properties

General

Name	MB	Number	12	Type	DB	Language	DB
Numbering	Automatic						

Information

Title		Author		Comment		Family	
Version	0.1	User-defined ID					

MB

Name	Data type	Offset	Start value	Retain	Accessi-ble from HMI/OPC UA/Web API	Writ-able from HMI/OPC UA/ Web API	Visible in HMI engi-neering	Setpoint	Supervi-sion	Comment
▼ Static										
DISCONNECT	Bool	0.0	false	False	True	True	True	False		
▼ H_reg	Array[0..10] of Int	2.0		False	True	True	True	False		
H_reg[0]	Int	2.0	0	False	True	True	True	False		
H_reg[1]	Int	4.0	0	False	True	True	True	False		
H_reg[2]	Int	6.0	0	False	True	True	True	False		
H_reg[3]	Int	8.0	0	False	True	True	True	False		
H_reg[4]	Int	10.0	0	False	True	True	True	False		
H_reg[5]	Int	12.0	0	False	True	True	True	False		
H_reg[6]	Int	14.0	0	False	True	True	True	False		
H_reg[7]	Int	16.0	0	False	True	True	True	False		
H_reg[8]	Int	18.0	0	False	True	True	True	False		
H_reg[9]	Int	20.0	0	False	True	True	True	False		
H_reg[10]	Int	22.0	0	False	True	True	True	False		
▼ CONNECT	TCON_IP_v4	24.0		False	True	True	True	False		
Interfaceld	HW_ANY	24.0	64	False	True	True	True	False		HW-identifier of IE-interface sub-module
ID	CONN_OUC	26.0	1	False	True	True	True	False		connection reference / identifier
ConnectionType	Byte	28.0	11	False	True	True	True	False		type of connection: 11=TCP/IP, 19=UDP (17=TCP/IP)
ActiveEstablished	Bool	29.0	TRUE	False	True	True	True	False		active/passive connection establish-ment
▼ RemoteAddress	IP_V4	30.0		False	True	True	True	False		remote IP address (IPv4)
▼ ADDR	Array[1..4] of Byte	30.0		False	True	True	True	False		IPv4 address
ADDR[1]	Byte	30.0	192	False	True	True	True	False		IPv4 address
ADDR[2]	Byte	31.0	168	False	True	True	True	False		IPv4 address
ADDR[3]	Byte	32.0	0	False	True	True	True	False		IPv4 address
ADDR[4]	Byte	33.0	10	False	True	True	True	False		IPv4 address
RemotePort	UInt	34.0	0	False	True	True	True	False		remote UDP/TCP port number
LocalPort	UInt	36.0	502	False	True	True	True	False		local UDP/TCP port number
ERROR	Bool	38.0	false	False	True	True	True	True		
STATUS	Word	40.0	16#0	False	True	True	True	True		