ABB

PRODUCT-DETAILS

PM566-TP-ETH

PM566-TP-ETH:AC500,Prog.Logic Controller

General Information

Extended Product Type	PM566-TP-ETH
Product ID	1SAP121500R0071
ABB Type Designation	PM566-TP-ETH
EAN	4013614501708
Catalog Description	PM566-TP-ETH:AC500,Prog.Logic Controller
Long Description	PM566-TP-ETH:AC500,Prog.Logic Controller ,512kB,6DI/2AI/6DO-T/1AO,ETH,24VDC, 1xRS485,2xOption Slot

Ordering

CN8	85371091
Invoice Description	PM566-TP-ETH:AC500,Prog.Logic Controller
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

2025/03/05

Dimensions

Product Net Weight	0.282 kg
Product Net Depth / Length	74 mm
Product Net Height	135 mm
Product Net Width	82 mm
Gross Weight	0.447 kg

Technical

Number of Hardware Interfaces	Industrial Ethernet 1
	Other 0
	Parallel 0
	RS-232 0
	RS-422 0
	RS-485 1
	Serial TTY 0
	USB 0
	Wireless 0
Memory Size	642 kB
Memory Type User Data	RAM
Controller Processing Time	0.00008 ms
Analog Inputs	2
Analog Outputs	1
Number of Digital Inputs	6
Number of Digital Outputs	6
Number of Digital Configurable I/Os	0
Input Voltage Type	DC
Rated Voltage (U_r)	24 V DC
Supply Voltage	20.4 … 28.8 V DC

Additional Information

Product Main Type	PM566
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-07
ETIM 8	EC000236 - PLC CPU-module
ETIM 9	EC000236 - PLC CPU-module
ETIM 10	EC000236 - PLC CPU-module
UNSPSC	32151705

Environmental

SCIP	852a42d5-4a89-4671-9b02-2ba60164a151 Germany (DE)
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

2025/03/05   Subject to change without notice

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-eCo → CPUs