



PRODUCT-DETAILS

TB523-2ETH

Terminal base. For PM591-2ETH. 2 slots for communication modules. 2 Ethernet interfaces. 1 serial interface RS232/RS485 (TB523-2ETH)



General Information

Extended Product Type	TB523-2ETH
Product ID	1SAP112300R0277
ABB Type Designation	TB523-2ETH
EAN	4013614492679
Catalog Description	Terminal base. For PM591-2ETH. 2 slots for communication modules. 2 Ethernet interfaces. 1 serial interface RS232/RS485 (TB523-2ETH)
Long Description	TB523-2ETH: AC500 Terminal base. For PM591-2ETH. 2 slots for communication modules. 2 Ethernet interfaces. 1 serial interface RS232/RS485.

Ordering

CN8	85389091
Invoice Description	Terminal base. For PM591-2ETH. 2 slots for communication modules. 2 Ethernet interfaces. 1 serial interface RS232/RS485 (TB523-2ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.173 kg
Product Net Depth / Length	28 mm
Product Net Height	135 mm
Product Net Width	123.5 mm
Gross Weight	0.232 kg
Package Level 1 Depth / Length	147 mm
Package Level 1 Height	40 mm
Package Level 1 Width	131 mm
Package Level 1 Units	1 carton

Certificates and Declarations	
Declaration of Conformity - CE	3ADR980140
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2014
RoHS Information	3ADR980140
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical	
Function	For PM591-2ETH. 2 slots for communication modules. 2 Ethernet interfaces. 1 serial interface RS232/RS485
Input Voltage Type	DC
Degree of Protection	IP20

Additional Information	
Product Main Type	TB523
Product Name	Distributed Automation PLCs

External Classifications and Standards	
eClass	27-24-22-92
ETIM 8	EC000810 - PLC mounting rack
ETIM 9	EC000810 - PLC mounting rack
ETIM 10	EC000810 - PLC mounting rack
UNSPSC	32151703

Environmental	
SCIP	68872853-abb0-4fd1-8a3e-390555c28bf4 Germany
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500 → CPUs

