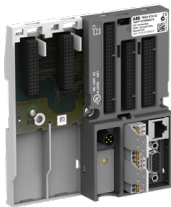




PRODUCT-DETAILS

TB521-ETH

Terminal base. For AC500 V2. 2 slots for communication module. Ethernet interface. 2 serial interfaces RS232/RS485 (TB521-ETH)



General Information	
Extended Product Type	TB521-ETH
Product ID	1SAP112100R0270
ABB Type Designation	TB521-ETH
EAN	4016779711463
Catalog Description	Terminal base. For AC500 V2. 2 slots for communication module. Ethernet interface. 2 serial interfaces RS232/RS485 (TB521-ETH)
Long Description	TB521-ETH: AC500 Terminal base. For AC500 V2. 2 slots for communication module. Ethernet interface. 2 serial interfaces RS232/RS485.

Ordering	
CN8	85389091
Invoice Description	Terminal base. For AC500 V2. 2 slots for communication module. Ethernet interface. 2 serial interfaces RS232/RS485 (TB521-ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.186 kg
Product Net Depth / Length	28 mm
Product Net Height	135 mm
Product Net Width	123.5 mm
Gross Weight	0.245 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
SCIP	5cc74e83-4e52-47b0-abb9-88510df47788 Germany
RoHS Date	2011
RoHS Declaration	3ADR980140
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical	
Function	For AC500 V2. 2 slots for communication module. Ethernet interface. 2 serial interfaces RS232/RS485
Communication Interface	D-SUB/RJ45/Terminals
Input Voltage Type	DC
Degree of Protection	IP20
Supply Voltage	24 V DC
Ambient Air Temperature	Operation 0 ... +60 °C Storage -40 ... +70 °C

Additional Information	
Product Main Type	TB521
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	
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Where Used (as part of "kit")		
Identifier	Description	Type
1SAP150000R0379	Controller Kit. Contains PM590-ETH, CM579-ETHCAT, TB521-ETH, TA524 (PM590-MC-KIT)	Kit

Categories
PLC Automation → Programmable Logic Controllers PLCs → AC500 → CPUs

