



PRODUCT-DETAILS

TA513-ADV

TA513-ADV:AC500,Advanced democase
ETHCPU



General Information	
Extended Product Type	TA513-ADV
Product ID	1SAP182500R0001
ABB Type Designation	TA513-ADV
EAN	4013614482816
Catalog Description	TA513-ADV:AC500,Advanced democase ETHCPU
Long Description	TA513-ADV:AC500,Advanced democase ETH CPU

Additional Information	
ABB Type Designation	TA513-ADV
CN8	90230080
Country of Origin	Germany (DE) Finland (FI)
Customs Tariff Number	90230080
EAN	4013614482816
Frame Size	Undefined
Gross Weight	8 kg
Invoice Description	TA513-ADV:AC500,Advanced democase ETHCPU

Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Product Main Type	TA513
Product Name	Distributed Automation PLC
Product Net Depth / Length	546 mm
Product Net Height	197 mm
Product Net Weight	8.8 kg
Product Net Width	347 mm
Product Type	PLC-AC500
Quote Only	No
Selling Unit of Measure	piece
Short Description	TA513-ADV:AC500,Advanced democase ETH CPU
Stocked At (Warehouses)	Menden, Germany Singapore, Singapore Bairro Santo Antonio, Brazil
UNSPSC	32151703
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	27-24-22-92

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
1SAP140300R0271	Processor module. Memory 1MB. Interfaces: Ethernet, 2x RS232/485, FBP. Display (PM583-ETH)	1	piece
1SAP170400R0201	Communication module. Configurable protocol. 2 serial interfaces RS232, RS485 (CM574-RS)	1	piece
1SAP170901R0101	Communication module. PROFINET IO RT controller (CM579-PNIO)	1	piece
1SAP170902R0101	Communication module. EtherCAT master. (CM579-ETHCAT)	1	piece
1SAP180100R0001	MC502:AC500,SD Memory Card	1	piece
1SAP220600R0001	Interface module. PROFINET IO RT device. 4 AI: U, I, RTD. 2 AO: U, I. 8 DI 24VDC. 8 DO 24VDC 0.5A (CI501-PNIO)	1	piece
1SAP221000R0001	Interface module. EtherCAT slave. 8 DI: 24VDC. 8 DO: 24VDC 0.5A. 8 configurable DI/DO: 24VDC 0.5A. Cam switch functionality (CI512-ETHCAT)	1	piece
1SAP228200R0001	Interface module. CANopen slave. 8 DI: 24VDC. 8 DO: 24VDC 0.5A. 8 configurable DI/DO: 24VDC 0.5A (CI582-CN)	1	piece
1SAP260300R0001	Function module. 2 encoder inputs. 2 PWM outputs. 2 DI 24VDC. 8 configurable DI/DO 24VDC (CD522)	1	piece

