



PRODUCT-DETAILS

TA514-SAFETY

Training case. With: PM573-ETH, CM579-PNIO, CI502-PNIO, SM560-S, AI581-S, DI581-S, DX581-S, Case, Power adapter (TA514-SAFETY)



General Information	
Extended Product Type	TA514-SAFETY
Product ID	1SAP182900R0001
ABB Type Designation	TA514-SAFETY
EAN	4013614503481
Catalog Description	Training case. With: PM573-ETH, CM579-PNIO, CI502-PNIO, SM560-S, AI581-S, DI581-S, DX581-S, Case, Power adapter (TA514-SAFETY)
Long Description	TA514-SAFETY: AC500-S Training case. With: PM573-ETH, CM579-PNIO, CI502-PNIO, SM560-S, AI581-S, DI581-S, DX581-S, Case, Power adapter. Engineering software to be ordered separately

Ordering	
CN8	90230080
Invoice Description	Training case. With: PM573-ETH, CM579-PNIO, CI502-PNIO, SM560-S, AI581-S, DI581-S, DX581-S, Case, Power adapter (TA514-SAFETY)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	10 kg
Product Net Depth / Length	546 mm
Product Net Height	197 mm
Product Net Width	347 mm
Gross Weight	10.5 kg
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3ADR980152
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2009
RoHS Information	3ADR980152
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	With: PM573-ETH, CM579-PNIO, CI502-PNIO, SM560-S, AI581-S, DI581-S, DX581-S, Case, Power adapter
Degree of Protection	IP20

Additional Information

Product Main Type	TA514
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-92
ETIM 9	EC002581 - PLC device set
ETIM 10	EC002581 - PLC device set

Environmental

WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
1SAP130300R0271	Processor module. Memory 512kB. Interfaces: Ethernet, 2x RS232/485, FBP. Display (PM573-ETH)	1	piece
1SAP170901R0101	Communication module. PROFINET IO RT controller (CM579-PNIO)	1	piece
1SAP220700R0001	Interface module. PROFINET IO RT device. 8 DI: 24VDC. 8 DO: 24VDC 0.5A. 8 configurable DI/DO: 24VDC 0.5A (CI502-PNIO)	1	piece
1SAP280000R0001	Safety processor module. Safety related module up to SIL 3 (SM560-S)	1	piece
1SAP282000R0001	Analog input module. Safety. 4SAI, 4 SIL2/SIL3, 4..20mA input 14bit, 24VDC (AI581-S)	1	piece
1SAP284000R0001	Digital input module. Safety. 16SDI, 16SDI SIL2/8SDI SIL3, 24VDC, 1-wire, 8 pulse output (DI581-S)	1	piece
1SAP284100R0001	Digital input/output module. 8 SDI SIL2 / 4SDI SIL3, 24VDC. 8 SDO SIL2/3 24VDC 0.5A. 4 pulse outputs (DX581-S)	1	piece

Categories

PLC Automation → Programmable Logic Controllers PLCs → AC500-S → Accessories

