



PRODUCT-DETAILS

PM590-ETH-V14x

PM590-ETH:AC500,Prog.Log.Controller 2MB

General Information	
Extended Product Type	PM590-ETH-V14x
Product ID	1SAP150000R0270
ABB Type Designation	PM590-ETH
EAN	4016779711630
Catalog Description	PM590-ETH:AC500,Prog.Log.Controller 2MB
Long Description	PM590-ETH:AC500,Prog.Log.Controller 2MB 24VDC,ETHERNET,2xRS232/485,FBP SD-Card Slot,LCD Display

Ordering	
CN8	85389091
Invoice Description	PM590-ETH:AC500,Prog.Log.Controller 2MB
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.155 kg
Product Net Depth / Length	62 mm
Product Net Height	76 mm
Product Net Width	67.5 mm
Gross Weight	0.179 kg

Technical	
Display Type	LCD
Communication Interface	Serial/FBP/Ethernet
Memory Size User Data	2560 kB

Memory Size User Program	2048 kB
Memory Type User Data	Flash EPROM
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	PM590
Product Name	Distributed Automation PLCs

External Classifications and Standards

eClass	27-24-22-07
UNSPSC	32151705

Environmental

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
Motors and Generators → Service → Spares and Consumables → Parts