

PRODUCT-DETAILS

PM595-4ETH-M-XC

Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-M-XC)



General Information

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|-----------------------|--|
| Extended Product Type | PM595-4ETH-M-XC |
| Product ID | 1SAP351500R0279 |
| ABB Type Designation | PM595-4ETH-M-XC |
| EAN | 4013614492617 |
| Catalog Description | Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-M-XC) |
| Long Description | PM595-4ETH-M-XC: AC500 Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x RS232/485, 2x Ethernet with switch. 2x coupler slots. eXtreme Conditions |

Ordering

| | |
|-------------------------|---|
| Country of Origin | Germany (DE) Finland (FI) |
| CN8 | 85389091 |
| Invoice Description | Processor module. Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x serial, 2x Ethernet w. switch. 2x CM slots (PM595-4ETH-M-XC) |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Order Multiple | 1 piece |
| Selling Unit of Measure | piece |

Dimensions

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|--------------------------------|----------|
| Product Net Weight | 1.064 kg |
| Product Net Depth / Length | 91 mm |
| Product Net Height | 151.9 mm |
| Product Net Width | 228 mm |
| Gross Weight | 1.249 kg |
| Package Level 1 Depth / Length | 123 mm |
| Package Level 1 Height | 173 mm |
| Package Level 1 Width | 273 mm |
| Package Level 1 Units | 1 carton |

Technical

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|-------------------------------------|---|
| Function | Memory: 16MB program, 16MB data. Interfaces: 2x Ethernet, 2x RS232/485, 2x Ethernet with switch. 2x coupler slots |
| Number of Hardware Interfaces | Industrial Ethernet 4 Other 2 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0 |
| Memory Size | 3276 kB |
| Memory Type User Data | RAM |
| Controller Processing Time | 0.0000006 ms |
| Number of Digital Configurable I/Os | 0 |
| Degree of Protection | IP20 |
| Supply Voltage | 20.4 ... 28.8 V DC |

Additional Information

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|-------------------|-----------------------------|
| Product Main Type | PM595 |
| Product Name | Distributed Automation PLCs |

Classifications

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|--------------------|--|
| eClass | 27-24-22-07 |
| EPLAN Catalog Tree | Electrical engineering / PLC / General |
| ETIM 8 | EC000236 - PLC CPU-module |
| UNSPSC | 32151705 |

Environmental

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|----------------|--|
| SCIP | 7a1e007d-2c03-47ca-ac9a-86a078da82d5 Germany (DE) |
| 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-XC → CPUs

