



PRODUCT-DETAILS

CM597-ETH

Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM597-ETH)



General Information	
Extended Product Type	CM597-ETH
Product ID	1SAP173700R0001
ABB Type Designation	CM597-ETH
EAN	4013614493560
Catalog Description	Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM597-ETH)
Long Description	CM597-ETH: AC500 Communication module. Protocols: TCP/P, UDP, Modbus TCP. 2 Ethernet interfaces. Switch.

Ordering	
CN8	85389091
Invoice Description	Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM597-ETH)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.101 kg
Product Net Depth / Length	62 mm
Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.134 kg
Package Level 1 Depth / Length	147 mm
Package Level 1 Height	40 mm
Package Level 1 Width	78 mm
Package Level 1 Units	1 carton

Technical	
Function	Protocols: TCP/P, UDP, Modbus TCP
Communication Interface	Serial
Number of Hardware Interfaces	Industrial Ethernet 2
	Other 0
	Parallel 0
	RS-232 0
	RS-422 0
	RS-485 0
	Serial TTY 0
	USB 0
	Wireless 0
Data Transmission Rate	100000 kbit/s
Degree of Protection	IP20

Additional Information	
Product Main Type	CM597
Product Name	Distributed Automation PLCs

External Classifications and Standards	
eClass	27-24-22-08
ETIM 8	EC001423 - PLC communication module
ETIM 9	EC001423 - PLC communication module
ETIM 10	EC001423 - PLC communication module
UNSPSC	32151705

Environmental	
SCIP	30ee6bb1-24de-4866-be37-4a857c1c51cf 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 → Communication modules

