



PRODUCT-DETAILS

CM5640-2ETH-XC

Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM5640-2ETH-XC)



General Information	
Extended Product Type	CM5640-2ETH-XC
Product ID	1SAP376000R0080
ABB Type Designation	CM5640-2ETH-XC
EAN	4053546050943
Catalog Description	Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM5640-2ETH-XC)
Long Description	CM5640-2ETH-XC: AC500 Communication module. Protocols: TCP/P, UDP, Modbus TCP. 2 Ethernet interfaces. No Switch. eXtreme Conditions

Ordering	
CN8	85389091
Invoice Description	Communication module. Protocols: TCP/P, UDP, Modbus TCP (CM5640-2ETH-XC)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.102 kg
Product Net Depth / Length	62 mm
Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.136 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

Certificates and Declarations	
Declaration of Conformity - CE	3ADR980147
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2023
RoHS Information	3ADR980147
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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

Additional Information	
Product Main Type	CM5640
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	377802ae-42a1-4573-85c1-c0429c6b3c6c Germany
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 → Communication modules

