



 PRODUCT-DETAILS

CM592-DP

Communication module. PROFIBUS master
(CM592-DP)



General Information

Extended Product Type	CM592-DP
Product ID	1SAP173200R0001
ABB Type Designation	CM592-DP
EAN	4013614506239
Catalog Description	Communication module. PROFIBUS master (CM592-DP)
Long Description	CM592-DP: AC500 Communication module. PROFIBUS master. 1 serial interface RS485.

Ordering

CN8	85389091
Invoice Description	Communication module. PROFIBUS master (CM592-DP)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.092 kg
Product Net Depth / Length	62 mm
Product Net Height	135 mm
Product Net Width	28 mm
Gross Weight	0.125 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	3ADR980140
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
RoHS Date	2015
RoHS Information	3ADR980140
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	PROFIBUS master
Communication Protocol	PROFIBUS Master
Communication Interface	Serial
Number of Hardware Interfaces	RS-485 1
Data Transmission Rate	12000 kbit/s
Degree of Protection	IP20

Additional Information

Product Main Type	CM592
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	6bc87e4e-31f4-41df-b4ee-46080855c0d8 Germany
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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

