



PRODUCT-DETAILS

CM588-CN

Communication module. CANopen slave
(CM588-CN)



General Information	
Extended Product Type	CM588-CN
Product ID	1SAP172800R0001
ABB Type Designation	CM588-CN
EAN	4016779864800
Catalog Description	Communication module. CANopen slave (CM588-CN)
Long Description	CM588-CN: AC500 Communication module. CANopen slave. 1 CAN interface.

Ordering	
CN8	85389091
Invoice Description	Communication module. CANopen slave (CM588-CN)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.09 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

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	2011
RoHS Information	3ADR980140
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	CANopen slave
Communication Interface	Serial
Number of Hardware Interfaces	Industrial Ethernet 0 Other 1 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 0 Wireless 0
Data Transmission Rate	1000 kbit/s
Degree of Protection	IP20

Additional Information

Product Main Type	CM588
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	b486a863-7868-4152-b9e4-d48f479196c9 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 → Communication modules

