



PRODUCT-DETAILS

DC541-CM-XC

Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)



General Information	
Extended Product Type	DC541-CM-XC
Product ID	1SAP470000R0001
ABB Type Designation	DC541-CM-XC
EAN	4016779846127
Catalog Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)
Long Description	DC541-CM-XC: AC500 Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base. 1-wire. eXtreme Conditions

Ordering	
CN8	85389091
Invoice Description	Function module. 8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base (DC541-CM-XC)
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	0.133 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	8 fast configurable DI/DO 24VDC 0.5A. To be mounted on terminal base
Number of Digital Configurable I/Os	8
Degree of Protection	IP20
Ambient Air Temperature	Operation -30...+70 °C Storage -40...+85 °C

Additional Information	
Product Main Type	DC541
Product Name	Distributed Automation I/Os

External Classifications and Standards	
eClass	27-24-22-05
ETIM 8	EC001422 - PLC function/technology module
ETIM 9	EC001422 - PLC function/technology module
ETIM 10	EC001422 - PLC function/technology module
UNSPSC	32151802

Environmental	
SCIP	125124e3-0907-4243-bcc6-2f270e0c9fdb 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 → S500 I/O modules

