



PRODUCT-DETAILS

83310-500

Auxiliary power supply 8 DU



General Information	
Extended Product Type	83310-500
Product ID	2TMA020080N0006
EAN	6955891807013
Catalog Description	Auxiliary power supply 8 DU
Long Description	Additional supply device of the ABB-Welcome system to increase the number of connectable indoor stations. For up to 45 consumer units.
Installation	
Instructions and Manuals	No document needed
Mounting Type	DIN-Rail
Environmental	
Degree of Protection	IP20

Technical	
Data Sheet, Technical Information	No document needed
Number Of Connectable Participants	45
Product Range	Welcome
Transmission Standard	2-Wire
Terminal Type	Screw Terminals

Electrical	
Current Type	DC
Input Voltage (U _{in})	230 V
Output Voltage (U _{out})	28 V
Output Current Maximum (I _{out})	900 mA

Design	
Material	Plastic
Color	grey

Dimensions	
Width in Number of Modular Spacings	8
Product Net Width	144 mm
Product Net Height	90 mm
Product Net Depth / Length	65 mm
Product Net Weight	447 g

Circular Value	
Environmental Product Declaration - EPD	9AKK108470A8422

Material Compliance	
RoHS Declaration	2TMD081215X2102
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations	
Declaration of Conformity - CE	2TMD081313X0130

EU Data Act Applicability and Compliance	Not Applicable
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External Classifications and Standards	
ETIM 9	EC001089 - Power supply door communication
ETIM 10	EC001089 - Power supply door communication

Categories
Low Voltage Products and Systems → Building and Home Automation Solutions → Door Entry & Access Control Systems → Welcome → System Devices

