

PRODUCT-DETAILS

83310-500

83310-500 Auxiliary power supply



General Information

Extended Product Type	83310-500
Product ID	2TMA020080N0006
EAN	6955891807013
Catalog Description	83310-500 Auxiliary power supply
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
Installation Instruction	Bus system

Technical

Data Sheet, Technical Information	No document needed
Current Type	DC
Application	Outdoor station
Input Voltage (U_{in})	230 V
Output Voltage (U_{out})	28 V
Output Current Maximum (I_{out})	900 mA

Frequency (f)	50 ... 60 Hz
Number Of Connectable Participants	45
Mounting Type	DIN rail
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2TMD081215X2102
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	8
Product Net Width	0.144 m
Product Net Height	0.065 m
Product Net Depth / Length	0.09 m
Product Net Weight	0.447 kg

Certificates and Declarations

Declaration of Conformity - CE	2TMD081313X0130
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Classifications

ETIM 8	EC001089 - Power supply door communication
ETIM 9	EC001089 - Power supply door communication
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85177900

Categories

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

