

PRODUCT-DETAILS

DSM/S1.1

DSM/S1.1 Diagnosis and Protection Module, MDRC



General Information

Extended Product Type	DSM/S1.1
Product ID	2CDG110060R0011
EAN	4016779652056
Catalog Description	DSM/S1.1 Diagnosis and Protection Module, MDRC
Long Description	The Diagnosis and Protection Module enables quick diagnostics of the bus state and indicates telegram traffic via an LED. A bus fault ($U < U_{min}$) is indicated by a changeover contact. The DSM incorporates a suppressor diode which suppresses transient overvoltages and interference voltage spikes on the KNX.

Technical

Product Name	Connection and Wiring
Power Loss	0.15 W
Number of Outputs	0
Compatible Bus Systems	KNX (TP)
Mounting Type	DIN-Rail
Product Type	Test Device
Manual Operation	No
Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
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RoHS Status

Following EU Directive 2011/65/EU

Dimensions

Width in Number of Modular Spacings	2
Product Net Width	36 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.1 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	41 mm
Package Level 1 Gross Weight	0.11 kg
Package Level 1 EAN	4016779652056

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
E-Number (Finland)	2815122
E-Number (Sweden)	1750005
E-Number (Switzerland)	405970405
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK503035D2701
Instructions and Manuals	2CDG941023P0003
RoHS Information	2CDK503035D2701

Popular Downloads

Data Sheet, Technical Information	2CDC503027D0202
Instructions and Manuals	2CDG941023P0003

Classifications

ETIM 6	EC001583 - Accessories for bus system
ETIM 7	EC001583 - Accessories for bus system
ETIM 8	EC001583 - Accessories/spare parts for bus system
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

CN8	8538 90 91
eClass	V11.0 : 27143192
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Connection and Wiring → Diagnostic and Protection Components

