

PRODUCT-DETAILS

8161.2

8161.2 - Relay switch for blinds



General Information	
Extended Product Type	8161.2
Product ID	2CLA816120A1001
EAN	8427238016825
Catalog Description	8161.2 - Relay switch for blinds
Long Description	Rated voltage: 230 V~, +10 % / -10 %
	Rated frequency: 50 Hz
	Suitable for blind, roller blind and awning drives with mechanical or electronic limit switch shut-off.
	With two 230 V multi-way input terminals (Up/Down) for group control.
	With operating mode switch for the following modes: normal, louver, base station, position.
	Wind alarm, cleaning functions can be accommodated via extension input.
	For comfort timer control element 8565.31 or 8565.3
	Remote control also available with blind switches / push-buttons code 8144.X
	Running time: 3 min
	Outputs: 2 Normally open contact
Rated current: 3 A, cos φ0.5	
Rated power: 690 VA	
Control/Signal outputs: 2,	
Temperature range (Device): 0 °C to 35 °C	
Included: fixing claws	

Ordering	
EAN	8427238016825
Minimum Order Quantity	1 piece

Customs Tariff Number	85365080
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Dimensions

Product Net Width	0.062 m
Product Net Height	0.073 m
Product Net Depth / Length	0.073 m
Product Net Weight	0.16 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.062 m
Package Level 1 Height	0.073 m
Package Level 1 Depth / Length	0.073 m
Package Level 1 Gross Weight	0.16 kg
Package Level 1 EAN	8427238016825

Environmental

Ambient Air Temperature	Operation -5 ... +35 °C Storage -5 ... +50 °C
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Additional Information

Degree of Protection	IP20
Frequency (f)	50...50 Hz
Mounting Type	Flush mounted (plaster)
Product Main Type	Inserts - Sky platform
Product Name	Relay switch for blinds
Rated Voltage (U _r)	230 V
Replaced Product ID (OLD)	2CL0816120
Setting Range	Sun Protection 5000...50000 lx

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107046A0356
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Classifications

ETIM 5	EC000044 - Venetian blind switch/-push button
ETIM 6	EC000615 - Venetian blind control unit
ETIM 7	EC000615 - Venetian blind control unit

UNSPSC	39122200
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Arco → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Olas → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Sky → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Niessen → Design Tacto → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Push Button → Electronic Push Button - Flush Mounted → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Electronic Switch Inserts

