

# Datasheet Rosa Series

## **EAE KNX Rosa Metal Switch**

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*All you need is EAE*





## General Features



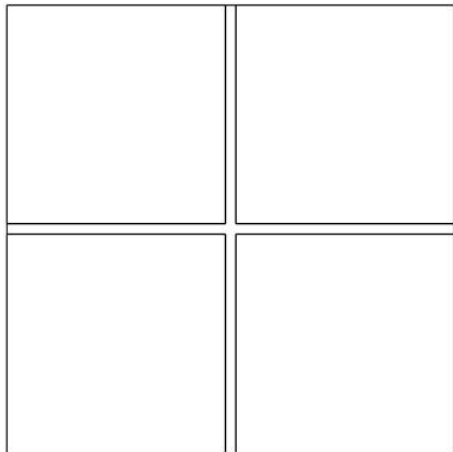
- Metal touch button design
- Optional icon options
- Can be configured with ETS4 / ETS5.
- Independent button configuration for each fold
- Different color options
- Easy mount 60x60 mm standard switch junction boxes
- Dependent or independent programmable buttons
  - Switching
  - Dimming
  - Blind Control
  - Value transfer
  - Scene Control

## Technical Data

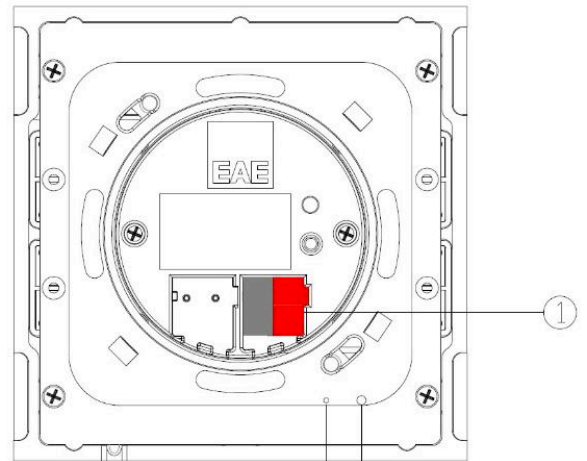
<b>Type of protection</b>	IP20	EN 60 529
<b>Safety Class</b>	II	EN 61 140
<b>Power Supply</b>	Voltage Current drawn from bus	21V... 30V DC, via the KNX bus <10mA
<b>Connections</b>	KNX	Bus Connection
<b>Operating Elements</b>	LED (red) LED (white)	Physical Address Programming Navigation LED and Button Status LEDs
<b>Operating Temperature</b>	Ambient Storage	-5° C + 45° C -25° C + 55° C
<b>Humidity</b>	Max. Air humidity	95 % no moisture
<b>Dimensions</b>	Front Side Side- Surface mounted part Side- Flush mounted part	85 x 85 mm 11 mm 19.4 mm
<b>Box Material</b>	Surface : Metal Flush mounted part : Polycarbonate	
<b>Color</b>	Anthracite, Bronze, Dull Gold, Natural	
<b>CE</b>	In accordance with the EMC guideline and low voltage directives.	



### Functional Elements and Connections



1. Touch Button groups



1. KNX Port Terminal  
 2. Programming Button  
 3. Programming LED

### Technical Drawings

