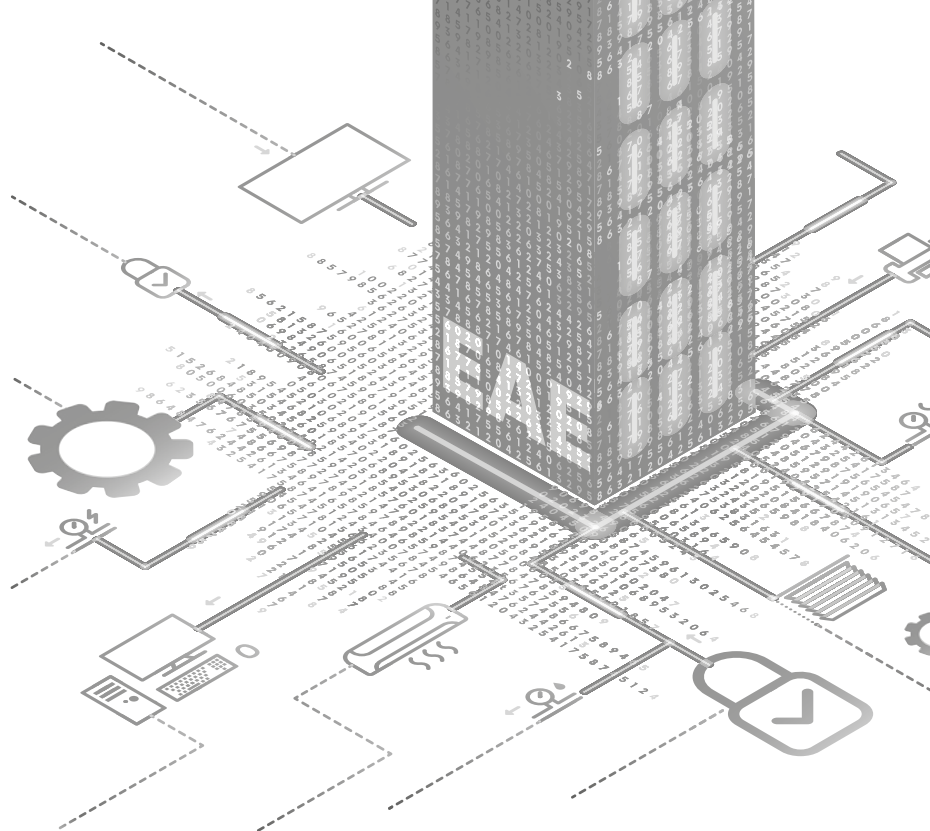




Datasheet Oria Switches

EAE Oria KNX Switch Series

All you need is EAE



General Description

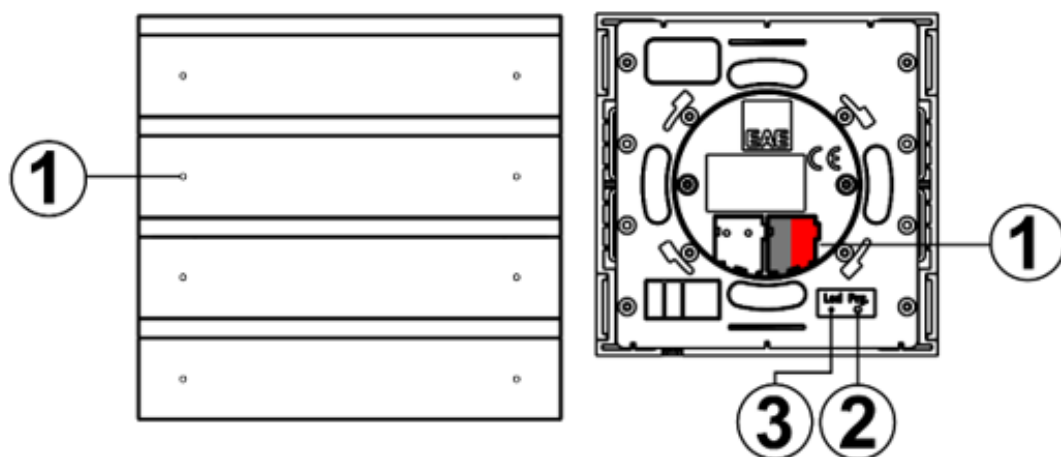


- Serial switches with plastic push-button
- Can be configured with ETS5 or higher version
- Independent button configuration for each fold
- Different color options
- Cleaning mode function
- Logical function
- Option to extend up to 6 Folds
- Easy mount into 60x60 mm standard switch junction boxes
- Integrated temperature sensor (°C) (Optional)
- Integrated humidity sensor (Optional)
- Dependent or independent programmable buttons
 - Switching
 - Dimming
 - Shutter/Blind Control
 - Value transfer
 - Scene Control
 - Status LEDs

Technical Data

Safety Rating	IP20	EN 60 529
Safety Class	II	EN 61 140
Operating Voltage	- Voltage	21V... 30V DC, via the KNX bus
	- Current drawn from bus	<10mA
Connections	- KNX	Bus Connection
Operating Temperature	- Ambient	-5° C + 45° C
	- Storage	-25° C + 55° C
	- Measurement Accuracy	±0,4 °C
Humidity	- Max. Air humidity condensation	95% no moisture
Dimensions	Front Side	90 x 90 mm
	Side- Surface mounted part	8.5 mm
	Side- Flush mounted part	29.5 mm
Weight	73 g	
Box Material	Plastic, polycarbonate	
CE	In accordance with the EMC guideline and low voltage	

Functional Elements and Connections



1. Button groups (1-4 fold) (extendable to 6 folds)

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

Technical Drawings

