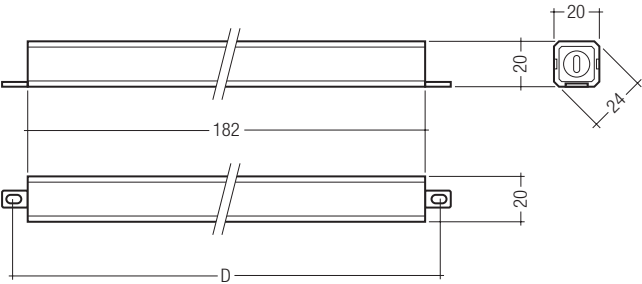


TALEXconverter 0010 K301 8/12/24V  
Constant voltage converter



- constant voltage converter for TALEX modules
- short-circuit switch off with automatic restart
- constant output voltage
- safety class 2
- over temperature protection with power reduction
- protection rating IP 65
- connection cable with end ferrules  
length: approx. 150 mm
- identification of polarity:  
secondary: + red / – black
- compact slimline housing

**Packaging:**  
box of 30

**Designed according to:**  
EN 55015  
EN 61000-3-2  
EN 61547  
EN 61558-2-17

type		TALEXconverter 0010 K301 8V	TALEXconverter 0010 K301 12V	TALEXconverter 0010 K301 24V
article number		86456196	86456206	86456215
primary voltage	V <sub>AC</sub>	230/240	230/240	230/240
primary voltage range	V <sub>AC</sub>	200-254	200-254	200-254
primary voltage range	V <sub>DC</sub>	200-240 (160 ①)	200-240 (160 ①)	200-240 (160 ①)
input current at 230V 50Hz	A	0.085	0.085	0.085
frequency	Hz	0/50/60	0/50/60	0/50/60
efficiency	%	> 80	> 80	> 80
secondary voltage	V <sub>DC</sub>	8	12	24
output power	W	1-10	1-10	1-10
ambient temperature t <sub>a</sub>	°C	-25 → +50	-25 → +50	-25 → +50
max. case temperature t <sub>c</sub>	°C	85	85	85
weight	g	50	50	50
dimensions LxWxH	mm	182x20x20	182x20x20	182x20x20
fixing centres (D)	mm	194	194	194

① after power up with higher voltage, the device will work with a reduced voltage as specified above.