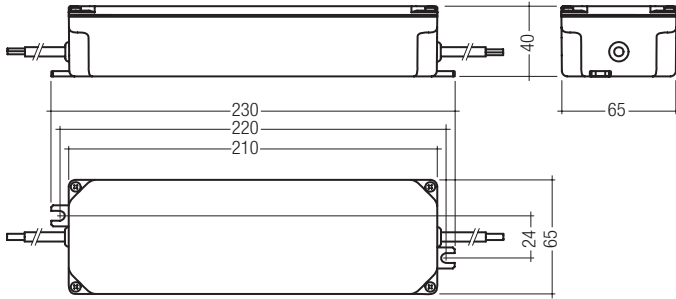


**TALEXconverter 0100 K240 8/12/24V 100VA**  
Constant voltage converter



- constant voltage converter for TALEX modules
- universal input voltage range
- protection class 1, SELV
- constant output voltages 8V/12V/24V
- over temperature protection
- over load protection with power reduction
- short-circuit switch-off with automatic restart
- connection cable with wire end ferrules length approx. 2m
- identification of polarity: secondary: + red / - black
- white metal housing – potted
- protection rating IP 67

**Packaging:**  
box of 20

**Designed according to:**  
EN 55015  
EN 61000-3-2  
EN 61000-3-3  
EN 61347-1  
EN 61347-2-13  
EN 61547  
EN 62384

type		TALEXconverter 0100 K240 8V	TALEXconverter 0100 K240 12V	TALEXconverter 0100 K240 24V
article number		24138974	24138975	24138976
primary voltage	V <sub>AC</sub>	120/230/240	120/230/240	120/230/240
primary voltage range	V <sub>AC</sub>	100-264	100-264	100-264
primary voltage range	V <sub>DC</sub>	120-240	120-240	120-240
input current at 230V 50Hz	A	0.6	0.6	0.6
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	10-100	10-100	10-100
ambient temperature t <sub>a</sub>	°C	-30 → +50	-30 → +50	-30 → +50
max. case temperature t <sub>c</sub>	°C	90	90	90
weight	g	1,000	1,000	1,000
dimensions LxWxH	mm	210x60x40	210x60x40	210x60x40
fixing centres (D)	mm	220	220	220