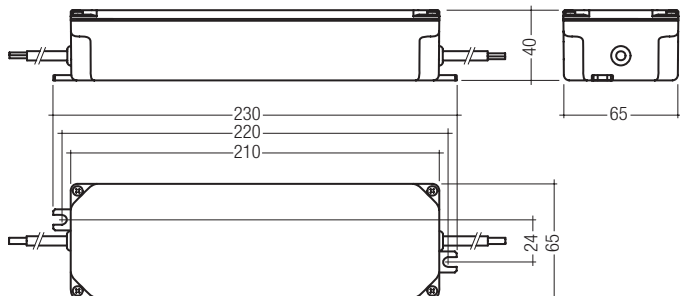


TALEXconverter LED 0100 K240 8/12/24V 100VA
Constant voltage converter



- 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. 2 m
- 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 K240-2 12V | TALEXconverter 0100 K240-2 24V |
|--------------------------------------|-----------------|-----------------------------|--------------------------------|--------------------------------|
| article number | | 24138974 | 24166199 | 24138976 |
| primary voltage | V _{Ac} | 120/230/240 | 120/230/240 | 120/230/240 |
| primary voltage range | V _{Ac} | 100-264 | 100-264 | 100-264 |
| primary voltage range | V _{Dc} | 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 _{Dc} | 8 | 12 | 24 |
| output power | W | 10-100 | 10-100 | 10-100 |
| ambient temperature t _a | °C | -30 → +50 | -30 → +50 | -30 → +50 |
| max. case temperature t _c | °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 |