Technical Data

Bell Transformer

Product Description

Introduction

This bell transformer is part of the BG range of control devices and is suitable for use within any BG metal or insulated consumer unit and any enclosure. It is DIN rail mountable and changes 240V AC power into either 8, 12 or 24V DC, providing constant power to the mains powered door bell.

It can be used as part of a high integirty circuit so that it is not effected by an RCD tripping.

For more information on the rest of the Fortress range is available on the BG Electrical website

Product Images



Technical Specification

| Function | Bell Transformer Module | | | | |
|----------------------|---------------------------|--|--|--|--|
| Rated Input Voltage | 230 V AC | | | | |
| Rated Output Voltage | 8, 12, 24 V | | | | |
| Rated Frequency | 50/60 Hz | | | | |
| Rated Power Output | 8 VA | | | | |
| | 8V = 1A | | | | |
| | 12V = 0.667A | | | | |
| | 24V = 0.333A | | | | |
| Installation | Indoor | | | | |
| Consumption | 1.15 W | | | | |
| Finish | White gloss | | | | |
| Service Period | Continuous Operation | | | | |
| Installation | Suitable on 35mm DIN Rail | | | | |
| Terminal Size | Accepts up to 16mm² Cable | | | | |

CUB1 Size (mm) & Weight (kg)

| Cat No. | Di | imensions (ı | mm) | Unpacked Product Weight(kg) | | |
|---------|--------|--------------|-------|-----------------------------|--|--|
| | Height | Width | Depth | | | |
| CUB1 | 80 | 68 | 35 | 0.32 | | |

Packaging Information

| Cat No. Description | | Pack Quantity | | | | | |
|---------------------|-----------------|---------------|-----------|-----------|---------------|-----------|---------------|
| | | Product | Inner Box | Outer Box | Individual | Inner Box | Outer Box |
| CUB1 | Bell Transfomer | 1 | NA | 50 | 5050765025034 | NA | 5050765029506 |