



Undervoltage release, 230 V, non-delayed, 1HP

Part no. Z-USA/230  
Catalog No. 248289  
Eaton Catalog No. Z-USA/230  
EL-Nummer 0001609472  
(Norway)

## Delivery program

|                            |  |      |  |
|----------------------------|--|------|--|
| Basic function             |  |      | Accessories for miniature circuit-breaker                      |
| Basic function accessories |  |      | Undervoltage release   |
| Application                |  |      | Switchgear for industrial and advanced commercial applications |
| Tripping                   |  | s... | non-delayed  |
| Product range              |  |      | Accessory  |
| Side mounting              |  |      | for fitting on left to: FAZ                                    |
| Contact sequence           |  |      |  |

## Design verification as per IEC/EN 61439

|  |  |    |    |
|--|--|----|----|
| Technical data for design verification |  |    |    |
| Operating ambient temperature min.     |  | °C | -5 |
| Operating ambient temperature max.     |  | °C | 40 |

## Technical data ETIM 7.0

|   |  |   |                    |
|---|--|---|--------------------|
| Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)  |  |   |                    |
| Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecI@ss10.0.1-27-14-35-02 [AKE327013]) |  |   |                    |
| Device fitting  |  |   | Universal          |
| Additional equipment  |  |   | Under voltage coil |
| Attached at delivery  |  |   | No                 |
| Assembly width (TE)   |  |   | 1                  |
| Number of contacts as normally open contact   |  |   | 1                  |
| Number of contacts as normally closed contact   |  |   | 1                  |
| Number of contacts as change-over contact   |  |   | 0                  |
| Number of fault-signal switches   |  |   | 0                  |
| Rated switch current  |  | A | 0                  |
| Rated voltage   |  | V | 230                |
| Voltage type for actuating  |  |   | AC                 |
| With auto test for earth leakage function   |  |   | No                 |
| Suitable for max. number of poles main contact unit (total)   |  |   | 1                  |
| Suitable for max. current main contact unit   |  | A | 0                  |

## Dimensions

