



Enclosed  
automatic  
transfer switches  
ATS  
ATP

Product designation

Product type designation

#### Voltage inputs

|                          |    |         |
|--------------------------|----|---------|
| Maximum rated voltage Ue |    | 400     |
| Frequency range          | Hz | 45...65 |

#### Current inputs

|                    |   |          |
|--------------------|---|----------|
| Rated current (Ie) | A | 45 (AC1) |
|--------------------|---|----------|

#### Digital inputs

|                         |     |   |
|-------------------------|-----|---|
| Number of digital input | Nr. | 6 |
|-------------------------|-----|---|

#### Relay outputs

|                        |     |   |
|------------------------|-----|---|
| Number of relay output | Nr. | 7 |
|------------------------|-----|---|

Contact arrangement

6 with 1NO -  
SPST 1 with  
NO/NC - SPDT

#### Insulations

|                |                                      |     |     |
|----------------|--------------------------------------|-----|-----|
| Voltage inputs |                                      |     |     |
|                | Rated insulation voltage Ui          | VAC | 400 |
|                | Rated impulse withstand voltage Uimp | kV  | 4   |

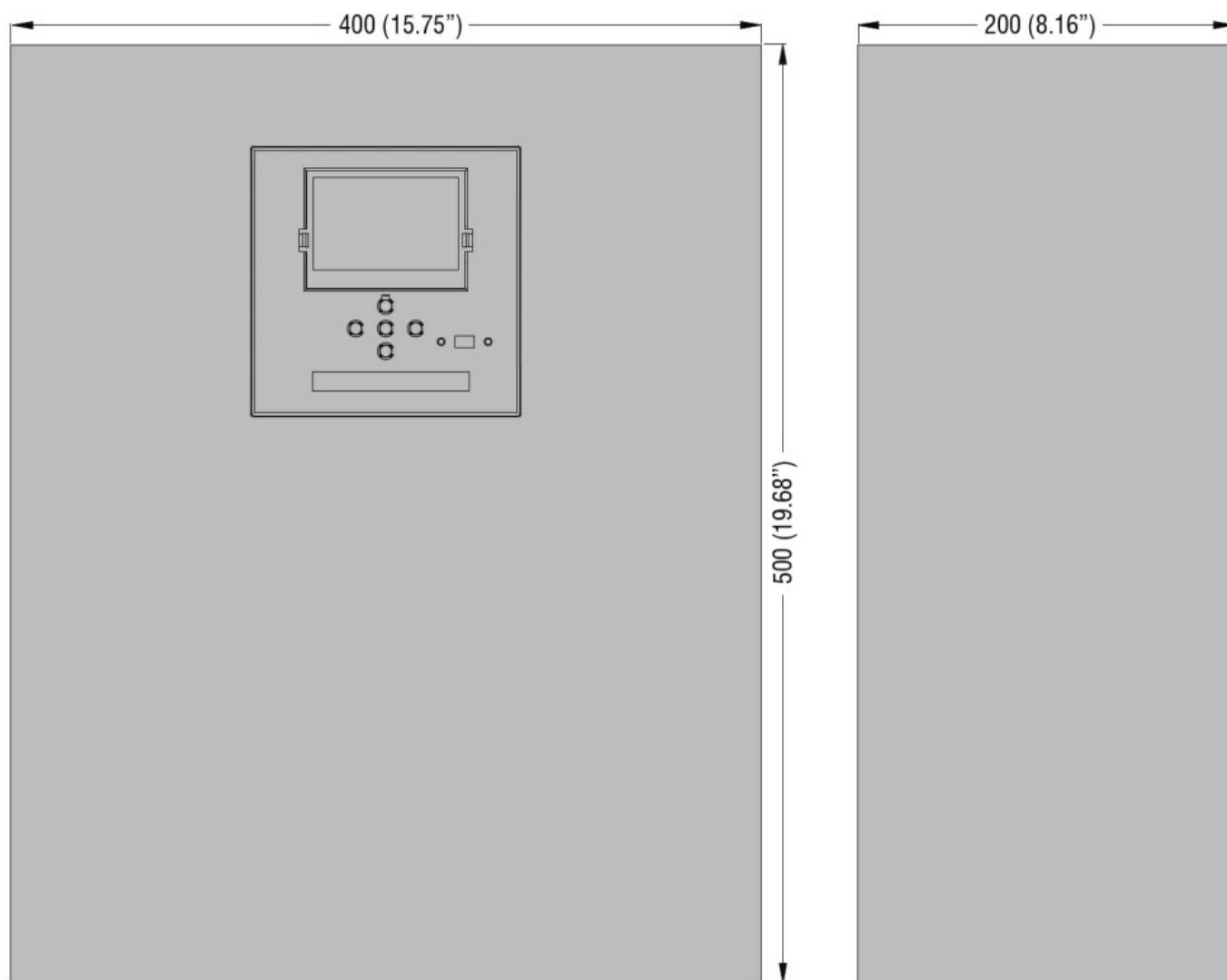
#### Ambient conditions

|                          |   |
|--------------------------|---|
| Maximum Pollution degree | 2 |
| Overvoltage category     | 3 |

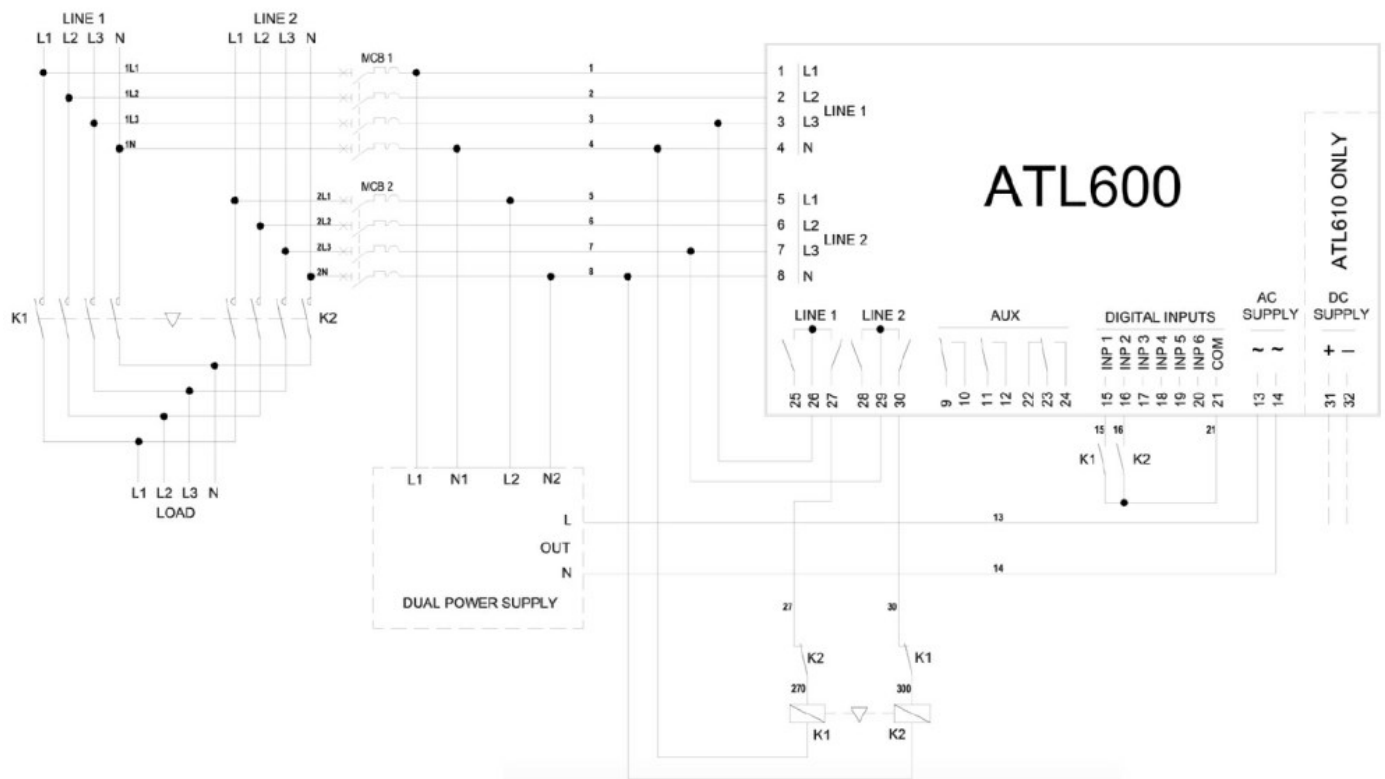
#### Housing

|                        |          |             |
|------------------------|----------|-------------|
| Material               | Metallic |             |
| Degree of protection   | IP65     |             |
| Dimensions (W x H x D) | mm       | 500x400x200 |

#### Dimensions



## Wiring diagrams



## Certifications and compliance

### Compliance

IEC 61439-2