



ESC325

**Contacteur 25A, 3NO, 230V~50Hz**

**Technical characteristics**

**Architecture**

|                 |     |
|-----------------|-----|
| Number of poles | 3 P |
|-----------------|-----|

**Main electrical features**

|                              |       |
|------------------------------|-------|
| Rated operational voltage Ue | 400 V |
| Frequency                    | 50 Hz |

**Voltage**

|                                 |       |
|---------------------------------|-------|
| Rated insulation voltage        | 440 V |
| Rated impulse withstand voltage | 4 kV  |

**Dimensions**

|                             |          |
|-----------------------------|----------|
| Depth of installed product  | 60 mm    |
| Height of installed product | 83 mm    |
| Width of installed product  | 35.75 mm |

**Power**

|                            |       |
|----------------------------|-------|
| Total power loss under IN  | 6 W   |
| Power dissipation per coil | 1.5 W |

**Endurance**

|                                        |         |
|----------------------------------------|---------|
| Electric endurance in number of cycles | 30000   |
| Number of mechanical operations        | 1000000 |

**Fluorescent bulbs control**

|                                            |        |
|--------------------------------------------|--------|
| Max. power with fluorescent parallel lamps | 810 VA |
|--------------------------------------------|--------|

**Incandescent bulbs control**

|                                    |        |
|------------------------------------|--------|
| Max. power with incandescent lamps | 1900 W |
|------------------------------------|--------|

**Connection**

|                    |   |
|--------------------|---|
| Number of contacts | 3 |
|--------------------|---|

**Equipment**

|                     |     |
|---------------------|-----|
| Can be accessorized | Yes |
|---------------------|-----|

**Standards**

|                         |           |
|-------------------------|-----------|
| European directive WEEE | concerned |
|-------------------------|-----------|

**Safety**

|                     |               |
|---------------------|---------------|
| Protection index IP | IP2X          |
| Protection class    | isol.class II |

**Use conditions**

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Operating temperature

-10...50 °C