



EW025\_E

**Industrial contactor 26A-AC3 / coil 24V DC**

**Technical Features**

**Architecture**

|              |    |
|--------------|----|
| Type of pole | 3P |
|--------------|----|

**Voltage**

|                              |             |
|------------------------------|-------------|
| Rated operational voltage Ue | 660 - 660 V |
| Command voltage AC           | 0 - 0 V     |
| Command voltage DC           | 24 - 24 V   |
| Rated insulation voltage Ui  | 660 V       |

**Electric current**

|   |      |
|---|------|
| Rated operational current le under 3P 220 - 230 V AC3 according to IEC 60947 - 4    | 27 A |
| Acceptable current rating AC3   | 26 A |
| Rated operational current le under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4 | 26 A |

**Dimensions**

|       |       |
|-------|-------|
| Depth | 92 mm |
|-------|-------|

**Frequency**

|           |          |
|-----------|----------|
| Frequency | 0 - 0 Hz |
|-----------|----------|

**Power**

|  |       |
|--|-------|
| Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4 | 39 kW |
|--|-------|

**Endurance**

|  |         |
|--|---------|
| Number of mechanical operations        | 5000000 |
| Electric endurance in number of cycles | 500000  |

**Connectivity**

|                    |                |
|--------------------|----------------|
| Type of connection | Screw terminal |
|--------------------|----------------|

**Equipment**

|   |   |
|---|---|
| Number of auxiliary contacts as normally open contact   | 1 |
| Number of auxiliary contacts as normally closed contact | 1 |
| Number of NO contacts                                   | 3 |
| Number of NC contacts                                   | 0 |

**Use conditions**

|                               |             |
|-------------------------------|-------------|
| Operating temperature         | -20 - 55 °C |
| Storage/transport temperature | -40 - 80 °C |

**Connection**

|  |                            |
|--|----------------------------|
| Cross-section of input and output with screws, for flexible conductors | 2.5 - 10.0 mm <sup>2</sup> |
| Cross-section of input and output with screws, for massive conductors  | 2.5 - 10.0 mm <sup>2</sup> |

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|