



ESC440

Contactor 40A, 4NO, 230V~50Hz

Technical properties

Connection

| | |
|----------------------------------|--------------------------|
| Type of contacts | 4NO |
| Number of contacts | 4 |
| Cross-section flexible conductor | 1.5 - 16 mm ² |
| Cross-section rigid conductor | 1.5 - 25 mm ² |

Electric current

| | |
|---------------|------|
| Rated current | 40 A |
|---------------|------|

Capacity

| | |
|-------------------|---|
| Number of modules | 3 |
|-------------------|---|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

Voltage

| | |
|--|-------------|
| Rated impulse withstand voltage U _{imp} | 4000 V |
| Rated insulation voltage U _i | 440 V |
| Command voltage AC | 230 - 230 V |
| Command voltage DC | 0 - 0 V |

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -10 - 50 °C |
| Storage/transport temperature | -40 - 80 °C |

Endurance

| | |
|--|--------|
| Number of mechanical operations | 100000 |
| Electric endurance in number of cycles | 30000 |

Power

| | |
|---------------------------------------|----------|
| Total power loss under I _N | 14,30 W |
| Inrush power absorbed | 62,50 VA |

Dimensions

| | |
|--------|-------|
| Height | 85 mm |
| Width | 54 mm |
| Depth | 60 mm |

Equipment

| | |
|-----------------------|---|
| Number of NO contacts | 4 |
| Number of NC contacts | 0 |

