



ERD225

Override Contactor 25A, 2NO, 24V~50Hz

Technical characteristics

Main electrical features

Rated operational voltage U_e	230 V
Frequency	50 Hz

Voltage

Rated insulation voltage	250 V
Rated impulse withstand voltage	4 kV

Dimensions

Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	17.85 mm

Power

Total power loss under IN	4 W
Power dissipation per coil	1 W

Endurance

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

Fluorescent bulbs control

Max. power with fluorescent parallel lamps	810 VA
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Incandescent bulbs control

Max. power with incandescent lamps	1900 W
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Installation, mounting

Tightening torque	1,2Nm
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Connection

Connection cross-sect. flexible conductor	1 / 6mm ²
Connection cross-sect. rigid cable	1 / 10mm ²
Type of connection	with screw
Type of contacts	2NO

Equipment

Can be accessorized	Yes
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Standards

European directive WEEE	concerned
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Safety

Protection index IP

IP2X

Use conditions

Operating temperature

-10...50 °C