

# Specifications

Photo is representative

## Eaton 137405

Eaton CMUC Installation contactor, 230 VAC/DC, 4N/C, 25A

### General Specifications

<b>PRODUCT NAME</b>	Eaton CMUC contactor
<b>CATALOG NUMBER</b>	137405
<b>PRODUCT LENGTH/DEPTH</b>	85 mm
<b>PRODUCT HEIGHT</b>	60 mm
<b>PRODUCT WIDTH</b>	35 mm
<b>PRODUCT WEIGHT</b>	0.22 kg
<b>COMPLIANCES</b>	RoHS conform
<b>EAN</b>	4015081341870
<b>MODEL CODE</b>	CMUC230/25-04



Powering Business Worldwide

## Product specifications

AMPERAGE RATING	25 A
FEATURES	Additional equipment possible Hum-free
DEGREE OF PROTECTION	IP20
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT	8 W
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-40 °C
HEAT DISSIPATION CAPACITY	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT	0 W
INCANDESCENT LAMP LOAD - MAX	3000 W
LOAD FLUORESCENT LAMP - MAX	1360 VA
LOAD FLUORESCENT LAMP (DUO CIRCUIT) - MAX	2552 VA
LOAD FLUORESCENT LAMP (PARALLEL COMPENSATED) - MAX	1360 VA
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	4
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0
NUMBER OF MODULAR SPACINGS	2
RATED OPERATING VOLTAGE (UE) - MAX	440 V
RATED OPERATING VOLTAGE (UE) - MIN	440 V
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	25 A
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT	0 W
UTILITY CATEGORY	0
VOLTAGE RATING	253 V

## Resources

### DECLARATIONS OF CONFORMITY

[DA-DC-03 CMUC](#)

### DRAWINGS

[eaton-3d-drawing-z-r-sch-einbau.jpg](#)

[eaton-wiring-diagram-z-sch-klem-bez4.jpg](#)

[eaton-3d-drawing-sch-pack.jpg](#)

[eaton-dimensions-mas-sc.jpg](#)

### MCAD MODEL

[eaton-installation-contactordrawings-z-r25-2mu.dwg](#)

[eaton-installation-contactor-3d-models-z-r25-2mu.stp](#)

<b>(EXCITATION) - MAX</b>	
<b>VOLTAGE RATING (EXCITATION) - MIN</b>	195.5 V
<b>BUILT-IN DEPTH</b>	69.5 mm
<b>VOLTAGE TYPE</b>	AC/DC
<b>UTILIZATION CATEGORY (ACCORDING TO EN IEC 60947-4-1)</b>	AC-1

<b>PROJECT NAME:</b>
<b>PROJECT NUMBER:</b>
<b>PREPARED BY:</b>
<b>DATE:</b>



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