



Installation contactor, 230 VAC/DC, 4N/O, 25A

Part no. **CMUC230/25-40**  
 Catalog No. **137309**

**Design verification as per IEC/EN 61439**

Technical data for design verification				
Rated operational current for specified heat dissipation	$I_n$	A		25
Heat dissipation per pole, current-dependent	$P_{vid}$	W		0
Equipment heat dissipation, current-dependent	$P_{vid}$	W		11.5
Static heat dissipation, non-current-dependent	$P_{vs}$	W		0
Heat dissipation capacity	$P_{diss}$	W		0
Operating ambient temperature min.		°C		-40
Operating ambient temperature max.		°C		60
				0

**Technical data ETIM 7.0**

Devices for distribution board-/surface mounting (EG000062) / Installation contactor for distribution board (EC001653)				
Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Installation contactor for distribution board (ecl@ss10.0.1-27-14-23-08 [AFZ820015])				
Rated operating voltage		V		230 - 230
Rated operation current		A		25
Utility category				0
Rated excitation voltage		V		440 - 440
Voltage type (operating voltage)				AC/DC
Voltage type (excitation voltage)				AC/DC
Number of contacts as normally open contact				4
Number of contacts as normally closed contact				0
Max. incandescent lamp load		W		3000
Max. load fluorescent lamp		VA		1360
Max. load fluorescent lamp (Duo circuit)		VA		2552
Max. load fluorescent lamp (parallel compensated)		VA		1360
Slider for hand switch				No
Number of modular spacings				2
Built-in depth		mm		69.5
Additional equipment possible				Yes
Degree of protection (IP)				IP20