

Contactor, 3 pole, 380 V 400 V 22 kW, 230 V 50 Hz, 240 V 60 Hz, AC operation, Screw terminals

**Part no. DILM50-EA(230V50HZ,240V60HZ)
190011**

Product name	Eaton Moeller® series DILM contactor
Part no.	DILM50-EA(230V50HZ,240V60HZ)
EAN	4015081880072
Product Length/Depth	132.1 millimetre
Product height	115 millimetre
Product width	55 millimetre
Product weight	0.872 kilogram
Compliances	CE RoHS conform CE Marked
Product Tradename	DILM
Product Type	Contactor
Product Sub Type	None
Voltage type	AC
Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V	80 A
Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V	50 A
Rated operational power at AC-3, 380/400 V, 50 Hz	22 kW
Rated control supply voltage (Us) at AC, 50 Hz - min	230 V
Rated control supply voltage (Us) at AC, 50 Hz - max	230 V
Rated control supply voltage (Us) at AC, 60 Hz - min	240 V
Rated control supply voltage (Us) at AC, 60 Hz - max	240 V
Rated control supply voltage (Us) at DC - min	0 V
Rated control supply voltage (Us) at DC - max	0 V
Number of auxiliary contacts (normally closed contacts)	0
Number of auxiliary contacts (normally open contacts)	0

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Power contactor, AC switching (EC000066)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Power contactor, AC switching (ecl@ss10.0.1-27-37-10-03 [AAB718015])		
Rated control supply voltage Us at AC 50HZ	V	230 - 230
Rated control supply voltage Us at AC 60HZ	V	240 - 240
Rated control supply voltage Us at DC	V	0 - 0
Voltage type for actuating		AC
Rated operation current Ie at AC-1, 400 V	A	80
Rated operation current Ie at AC-3, 400 V	A	50
Rated operation power at AC-3, 400 V	kW	22
Rated operation current Ie at AC-4, 400 V	A	21
Rated operation power at AC-4, 400 V	kW	10
Rated operation power NEMA	kW	29.8
Modular version		No
Number of auxiliary contacts as normally open contact		0
Number of auxiliary contacts as normally closed contact		0
Type of electrical connection of main circuit		Screw connection
Number of normally closed contacts as main contact		0

Number of normally open contacts as main contact			3
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