DATASHEET - DILEM12-10-EA(230V50HZ,240V60HZ)

Contactor, 230 V 50 Hz, 240 V 60 Hz, 3 pole, 380 V 400 V, 5.5 kW, Contacts N/ 0 = Normally open= 1 N/O, Screw terminals, AC operation



Part no. DILEM12-10-EA(230V50HZ,240V60HZ) 189987

Product name	Eaton Moeller® series DILEM Mini contactor
Part no.	DILEM12-10-EA(230V50HZ,240V60HZ)
EAN	4015081879830
Product Length/Depth	52 millimetre
Product height	58 millimetre
Product width	45 millimetre
Product weight	0.17 kilogram
Compliances	CE Marked RoHS conform CE
Product Tradename	DILEM
Product Type	Mini contactor
Product Sub Type	None
Voltage type	AC
Rated operational power at AC-3, 380/400 V, 50 Hz	5.5 kW
Rated operational current (le) at AC-1, 380 V, 400 V, 415 V	22 A
Rated operational current (le) at AC-3, 380 V, 400 V, 415 V	12 A
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)	1

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Power contactor, AC switching	ng (EC000066)		
Electric engineering, automation, process control engineering / Low-voltage s	witch technology / Co	ntactor	(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 le at AC-1, 400 V	Δ	4	22
Rated operation current le at AC-3, 400 V	Δ.	4	12
Rated operation power at AC-3, 400 V	k	κW	5.5
Rated operation current le at AC-4, 400 V	Д	4	6.6
Rated operation power at AC-4, 400 V	k	κW	3
Rated operation power NEMA	k	κW	3.7
Modular version			No
Number of auxiliary contacts as normally open contact			1
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