DATASHEET - DILM40-EA(RDC24)

Contactor, 3 pole, 380 V 400 V 18.5 kW, RDC 24: 24 - 27 V DC, DC operation, Screw terminals



Part no. DILM40-EA(RDC24) 190010

roduct name	Eaton Moeller® series DILM contactor
art no.	DILM40-EA(RDC24)
EAN	4015081880065
Product Length/Depth	132.1 millimetre
Product height	115 millimetre
Product width	55 millimetre
Product weight	1.052 kilogram
Compliances	CE Marked RoHS conform CE
Product Tradename	DILM
Product Type	Contactor
Product Sub Type	None
Voltage type	DC
Rated operational current (Ie) at AC-1, 380 V, 400 V, 415 V	60 A
Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V	40 A
Rated operational power at AC-3, 380/400 V, 50 Hz	18.5 kW
Rated control supply voltage (Us) at AC, 50 Hz - min	0 V
Rated control supply voltage (Us) at AC, 50 Hz - max	0 V
Rated control supply voltage (Us) at AC, 60 Hz - min	0 V
Rated control supply voltage (Us) at AC, 60 Hz - max	0 V
Rated control supply voltage (Us) at DC - min	24 V
Rated control supply voltage (Us) at DC - max	27 V
Number of auxiliary contacts (normally closed contacts)	0
ivuliber of auxiliary colleges (normally closed colleges)	U

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	switch technology / C	ontactor	(LV) / Power contactor, AC switching (ecl@ss10.0.1-27-37-10-03 [AAB718015])
Rated control supply voltage Us at AC 50HZ	,	V	0 - 0
Rated control supply voltage Us at AC 60HZ		V	0 - 0
Rated control supply voltage Us at DC		V	24 - 27
Voltage type for actuating			DC
Rated operation current le at AC-1, 400 V		Α	60
Rated operation current le at AC-3, 400 V		Α	40
Rated operation power at AC-3, 400 V		kW	18.5
Rated operation current le at AC-4, 400 V		Α	18
Rated operation power at AC-4, 400 V		kW	9
Rated operation power NEMA		kW	22
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