DATASHEET - DILER-40-G-EA(24VDC)



Contactor relay, 24 V DC, N/O = Normally open: 4 N/O, Screw terminals, DC operation

Part no. DILER-40-G-EA(24VDC) 189974

General specifications	
Product name	Eaton Moeller® series DILER Control relay
Part no.	DILER-40-G-EA(24VDC)
EAN	4015081879700
Product Length/Depth	54 millimetre
Product height	58 millimetre
Product width	45 millimetre
Product weight	0.206 kilogram
Compliances	CE Marked RoHS conform
Product Tradename	DILER
Product Type	Control relay
Product Sub Type	None
General information	
Mounting method	DIN-rail/screw
Voltage type	DC
Electrical rating	
Rated operational current (le)	10 A
Rated operational current (Ie) at AC-15, 380 V, 400 V, 415 V	3 A
Magnet system	
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	24 V
Contacts	
Number of auxiliary contacts (change-over contacts)	0
Number of auxiliary contacts (normally closed contacts)	0
Number of auxiliary contacts (normally open contacts)	4

Technical data ETIM 9.0

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Low-voltage industrial components (EG000017) / Contactor relay (EC000196)						
Electric engineering, automation, process control engineering / Low-voltage switch technology / Contactor (LV) / Contactor relay (ecl@ss13-27-37-10-01 [AAB716019])						
Rated control supply voltage AC 50 Hz		V	0 - 0			
Rated control supply voltage AC 60 Hz		V	0 - 0			
Rated control supply voltage DC		V	24 - 24			
Voltage type for actuating			DC			
Rated operation current		Α	10			
Rated operation current le, 400 V		Α	3			
Mounting method			DIN-rail/screw			
With LED indication			No			
Suitable for manual operation			No			
Interface			No			
Number of auxiliary contacts as normally closed contact			0			
Number of auxiliary contacts as normally open contact			4			
Number of auxiliary contacts as normally closed contact, delayed switching			0			
Number of auxiliary contacts as normally open contact, leading			0			

Number of auxiliary contacts as change-over contact			0
Operating voltage AC 50 Hz	V	•	17 - 500
Operating voltage AC 60 Hz	V	•	17 - 500
Operating voltage DC	V	•	24 - 220
Voltage type (operating voltage)			AC/DC
Rated switch current	А		10
Connection type auxiliary circuit			Screw connection
Width	mı	nm	45
Height	mı	nm	58
Depth	mı	nm	54