Timing relay, stairwell time switch, impulse relay (4 Fct No.)



Part no. TLE 101064 EL Number 4133974

(Norway)	
General specifications	
Product name	Eaton Distribution parts
Part no.	TLE
EAN	4015081011698
Product Length/Depth	65 millimetre
Product height	87 millimetre
Product width	17.5 millimetre
Product weight	0.061 kilogram
Compliances	RoHS conform
Product Tradename	None
Product Type	Distribution parts
Product Sub Type	None
Public Consumption	Yes
Product Family Description	ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable	Yes
Product Specification Details	
Ambient operating temperature - max	55 °C
Ambient operating temperature - min	-25 °C
Degree of protection	IP20
EL number	4133974
Electric connection type	Screw connection
Functions	Delay on de-energization
Nominal current	16 A
Number of outputs (delayed, change-over contact)	0
Number of outputs (delayed, normally closed contact)	0
Number of outputs (delayed, normally open contact)	1
Number of outputs (undelayed, change-over contact)	0
Number of outputs (undelayed, normally closed contact)	0
Number of outputs (undelayed, normally open contact)	0
Operating voltage at AC, 50 Hz - min	230 V
Operating voltage at AC, 60 Hz - min	230 V
Rated control supply voltage (Us) at AC, 50 Hz - max	230 V
Rated control supply voltage (Us) at AC, 50 Hz - min	230 V
Rated control supply voltage (Us) at AC, 60 Hz - max	230 V
Rated control supply voltage (Us) at AC, 60 Hz - min	230 V
Rated control supply voltage (Us) at DC - max	0 V
Rated control supply voltage (Us) at DC - min	0 V
Starting current - max	80 A
Static heat dissipation, non-current-dependent	1 W
Suitable for	Front mounting DIN rail (top hat rail) mounting
Time range - max	720 s
Time range - min	30 s
Voltage type	AC
Voltage type of operating voltage	AC

Technical data ETIM 9.0

Relays (EG000019) / Timer relay (EC001439)

Electric engineering, automation, process control engineering / Low-voltage switch	to abnology / Polov and	000kgt / Timer relay / 00/@0012-27-27-16 DE [AVE002019]\
Type of electric connection	technology / Relay and	Screw connection
Complete with socket		No
Suitable for DIN rail (top hat rail) mounting		Yes
Suitable for front mounting		Yes
Pluggable on auxiliary contact block		No No
Function delay-on energization		No
Function delay on de-energization		Yes
Function floating contact on energization		No
Function floating contact on de-energization		No
Function star-delta		No
Function pulse shaping		No
Function flashing, starting with pause, fixed time		No
Function flashing, starting with pulse, fixed time		No
Clock function, starting with pause, variable		No
Clock function, starting with pulse, variable		No
Time range	s	30 - 720
Remote operation possible		No
Suitable as remote control		No
Rated control supply voltage AC 50 Hz	V	230 - 230
Rated control supply voltage AC 60 Hz	V	230 - 230
Rated control supply voltage DC	V	0 - 0
/oltage type for actuating		AC
Number of outputs, undelayed, normally closed contact		0
Number of outputs, undelayed, normally open contact		0
lumber of outputs, undelayed, change-over contact		0
Number of outputs, delayed, normally closed contact		0
lumber of outputs, delayed, normally open contact		1
Number of outputs, delayed, change-over contact		0
Outputs, reversible delayed/undelayed		No
Vith semiconductor output		No
Material of contact insert		
Material contact		
Material of contact surface		
Operating voltage AC 50 Hz	V	230
Operating voltage AC 60 Hz	V	230
Operating voltage DC	V	
/oltage type (operating voltage)		AC
Nominal current	A	16
Aax. starting current	A	80
Degree of protection (IP)		IP20
Relay technology category according to IEC 61810-7		
Width	mm	17.5
Height	mm	87
Depth	mm	65
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