Timing relay, clock generator, 1 changeover contacts



Part no. ZRTAK/W 110747

General specifications	
Product name	Eaton Distribution parts
Part no.	ZRTAK/W
EAN	4015081102853
Product Length/Depth	65 millimetre
Product height	87 millimetre
Product width	17.5 millimetre
Product weight	0.067 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
Electric connection type	Screw connection
Functions	Clock function, starting with pulse, variable Clock function, starting with pause, variable
Nominal current	8 A
Number of outputs (delayed, change-over contact)	1
Number of outputs (delayed, normally closed contact)	0
Number of outputs (delayed, normally open contact)	0
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 - max	240 V
Operating voltage at AC, 50 Hz - min	24 V
Operating voltage at AC, 60 Hz - max	240 V
Operating voltage at AC, 60 Hz - min	24 V
Operating voltage at DC - max	240 V
Operating voltage at DC - min	24 V
Rated control supply voltage (Us) at AC, 50 Hz - max	240 V
Rated control supply voltage (Us) at AC, 50 Hz - min	24 V
Rated control supply voltage (Us) at AC, 60 Hz - max	240 V
Rated control supply voltage (Us) at AC, 60 Hz - min	24 V
Rated control supply voltage (Us) at DC - max	240 V
Rated control supply voltage (Us) at DC - min	24 V
Starting current - max	8 A
Static heat dissipation, non-current-dependent	1.5 W
Suitable for	Front mounting DIN rail (top hat rail) mounting
Time range - max	360000 s
Time range - min	0.05 s
Voltage type	AC/DC
Voltage type of operating voltage	AC/DC

Technical data ETIM 9.0

Relays (EG000019) / Timer relay (EC001439) Electric engineering, automation, process control engineering / Low-voltage switch technology / Relay and socket / Timer relay (ecl@ss13-27-37-16-05 [AKF092018]) Screw connection Type of electric connection Complete with socket No Suitable for DIN rail (top hat rail) mounting Yes Yes Suitable for front mounting Pluggable on auxiliary contact block Nο No Function delay-on energization No Function delay on de-energization 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 Yes Clock function, starting with pulse, variable Yes 0.05 - 360000 Time range Remote operation possible No Suitable as remote control No Rated control supply voltage AC 50 Hz 24 - 240 Rated control supply voltage AC 60 Hz 24 - 240 ٧ 24 - 240 Rated control supply voltage DC AC/DC Voltage type for actuating Number of outputs, undelayed, normally closed contact 0 Number of outputs, undelayed, normally open contact 0 0 Number of outputs, undelayed, change-over contact Number of outputs, delayed, normally closed contact 0 Number of outputs, delayed, normally open contact 0 Number of outputs, delayed, change-over contact Outputs, reversible delayed/undelayed No With semiconductor output No Material of contact insert Material contact Material of contact surface ٧ Operating voltage AC 50 Hz 24 - 240 Operating voltage AC 60 Hz 24 - 240 ٧ Operating voltage DC ٧ 24 - 240 AC/DC Voltage type (operating voltage) Nominal current Α 8 Max. starting current Α 8 IP20 Degree of protection (IP) Relay technology category according to IEC 61810-7 Width 17.5 mm Height mm 87 Depth 65