DATASHEET - ZRMF1/W



Timing relay multi-function, 7 functions, 1 changeover contacts

Part no. ZRMF1/W Catalog No. 110406



Design verification as per IEC/EN 61439

Technical data for design verification			
Static heat dissipation, non-current-dependent	P_{vs}	W	1.5
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55

Technical data ETIM 7.0

Relays (EG000019) / Timer relay (EC001439)					
Electric engineering, automation, process control engineering / Low-voltage switch technology / Relay and socket / Timed relay (ecl@ss10.0.1-27-37-16-05 [AKF092013])					
Type of electric connection			Screw connection		
Function delay-on energization			Yes		
Function delay on de-energization			Yes		
Function floating contact on energization			Yes		
Function floating contact on de-energization			Yes		
Function star-delta			No		
Function pulse shaping			Yes		
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		
With plug-in socket			No		
Remote operation possible			No		
Suitable for remote control			No		
Pluggable on auxiliary contact block			No		
Rated control supply voltage Us at AC 50HZ		٧	24 - 240		
Rated control supply voltage Us at AC 60HZ		V	24 - 240		
Rated control supply voltage Us at DC		V	24 - 240		
Voltage type for actuating			AC/DC		
Nominal current		Α	8		
Time range		s	0.05 - 360000		
Number of outputs, undelayed, normally closed contact			0		
Number of outputs, undelayed, normally open contact			0		
Number of outputs, undelayed, change-over contact			0		
Number of outputs, delayed, normally closed contact			0		
Number of outputs, delayed, normally open contact			0		
Number of outputs, delayed, change-over contact			1		
Outputs, reversible delayed/undelayed			No		
With semiconductor output			No		
Suitable for DIN rail (top hat rail) mounting			Yes		
Suitable for front mounting			Yes		
Width		mm	17.5		
Height		mm	87		
Depth		mm	65		