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Features

 Time range designation not required when ordering
 One usit can be switched emong 4 time ranges and 5

One unit can be switched among 4 time ranges and 5 time ranges for $\lambda\text{-}\triangle$ Star-Delta switching time.

- ↓-△ switching indicator
 You can check the operation at a glance.
- AC free power supply available
- Short body 62.5 mm 2.461 in (Screw terminal type)
- **Replaceable panel cover** Panel design can be changed from standard (ash gray) to black (sold separately).

Time selectable DIN□48 IP65

Ideal for switching between star and delta connections for starting a motor

PRODUCT TYPES

Main operation		Operation mode	Contact arrangement	Time range	Protective construction	Operating voltage	Terminal type	Model No.
g)	PM4H-SD Star (႓)-Delta(△) timer	switching	Relay Timed-out ↓ side: 1 Form A △ side: 1 Form A	1 Form A 1 For	proof	100 to 240 V AC	8 pins	PM4HSD-S-AC240VW
switching)							Screw terminal	PM4HSD-S-AC240VSW
						24.14.0.0	8 pins	PM4HSD-S-AC24VW
Delta		3			Screw terminal	PM4HSD-S-AC24VSW		
ON-delay (Star-Delta	PM4H-SDM Star (人)-Delta(△) timer (Instantaneous contact)	Star (人)-Delta	Relay Timed-out ↓ side: 1 Form A △ side: 1 Form A Instantaneous 1 Form A			100 to 240 V AC	8 pins	PM4HSDM-S-AC240VW
							Screw terminal	PM4HSDM-S-AC240VSW
						24 V AC	8 pins	PM4HSDM-S-AC24VW
ō							Screw terminal	PM4HSDM-S-AC24VSW

The IP50 type is available upon request.

TIME RANGE

When ordering timers, you do not need to designate the time range. A single unit can be switched to one of 4 time ranges between 0.2 and 100 seconds. For λ - Δ Star-Delta switching time, you can switch to one of 5 time ranges between 0.04 and 0.7 seconds.

	erating time	igstarrow - $igstarrow$ switching time		
Time range unit	sec	Switching time	Switching time unit	
2	0.2 s to 2 s	0.04		
10	1 s to 10 s	0.1		
		0.3	s (sec)	
20	2 s to 20 s	0.5		
100	10 s to 100 s	0.7		

1392

FIBER SENSORS

LASER SENSORS

PHOTOELECTRIC SENSORS

MICRO PHOTOELECTRIC SENSORS

AREA SENSORS

CURTAINS/ SAFETY COMPONENTS PRESSURE / FLOW SENSORS INDUCTIVE PROXIMITY SENSORS

PARTICULAR USE SENSORS

SENSOR OPTIONS

SIMPLE WIRE-SAVING UNITS WIRE-SAVING SYSTEMS

MEASUREMENT SENSORS

STATIC CONTROL DEVICES

LASER MARKERS

PLC

HUMAN MACHINE INTERFACES

ENERGY MANAGEMENT SOLUTIONS

A COMPONENTS

MACHINE VISION SYSTEMS

UV CURING SYSTEMS

Timers
Time Switches
Counters
Hour Meters
Options
Limit Switches
Temperature
Controllers
Solenoids
Fan Motors

Selection Guide LT4H series QM4H PM4S

PM4H series S1DXM-A/M

S1DX

РМН