XM-A/M Multi-range Timer

Related Information

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Compact analog timers featuring multi-functions

S1DXM-A multi-range timer (Power ON-delay type), **S1DXM-M** multi-range timer (4 operation mode type)

Features

- · Multiple functions built in
- Model No. consolidation (The lineup consists of 64 easy-to choose models)
- Cadmium-free contacts used
- Operation mode and time range switches are on front panel (Operation mode switch on S1DXM-M series only)
- Reasonable price

Time selectable Mode selectable IP40

PRODUCT TYPES

S1DXM-A multi-range timer without MODE switch

Operation mode (fixed): Power ON-delay

Operating voltage	Time renge	Timed-out 2 Form C	Timed-out 4 Form C		
	Time range	Model No.	Model No.		
12 V DC	0.05 s to 10 min	S1DXM-A2C10M-DC12V	S1DXM-A4C10M-DC12V		
	0.2 s to 30 min	S1DXM-A2C30M-DC12V	S1DXM-A4C30M-DC12V		
	0.5 s to 60 min	S1DXM-A2C60M-DC12V	S1DXM-A4C60M-DC12V		
	0.05 min to 10 hr	S1DXM-A2C10H-DC12V	S1DXM-A4C10H-DC12V		
24 V DC	0.05 s to 10 min	S1DXM-A2C10M-DC24V	S1DXM-A4C10M-DC24V		
	0.2 s to 30 min	S1DXM-A2C30M-DC24V	S1DXM-A4C30M-DC24V		
	0.5 s to 60 min	S1DXM-A2C60M-DC24V	S1DXM-A4C60M-DC24V		
	0.05 min to 10 hr	S1DXM-A2C10H-DC24V	S1DXM-A4C10H-DC24V		
100 to 120 V AC	0.05 s to 10 min	S1DXM-A2C10M-AC120V	S1DXM-A4C10M-AC120V		
	0.2 s to 30 min	S1DXM-A2C30M-AC120V	S1DXM-A4C30M-AC120V		
	0.5 s to 60 min	S1DXM-A2C60M-AC120V	S1DXM-A4C60M-AC120V		
	0.05 min to 10 hr	S1DXM-A2C10H-AC120V	S1DXM-A4C10H-AC120V		
200 to 220 V AC	0.05 s to 10 min	S1DXM-A2C10M-AC220V	S1DXM-A4C10M-AC220V		
	0.2 s to 30 min	S1DXM-A2C30M-AC220V	S1DXM-A4C30M-AC220V		
	0.5 s to 60 min	S1DXM-A2C60M-AC220V	S1DXM-A4C60M-AC220V		
	0.05 min to 10 hr	S1DXM-A2C10H-AC220V	S1DXM-A4C10H-AC220V		

Note: 48 V DC, 100 to 110 V DC, 24 V AC and 220 to 240 V AC types are made to order. Please inquire for details. A socket line holding clip (ADX28005) is not included with the product. Please purchase separately.

S1DXM-M multi-range timer with MODE switch

Operation mode (switchable): Power ON-delay, Power Flicker OFF start, Power Flicker ON start, Power One-shot

Operating voltage	Time range	Timed-out 2 Form C	Timed-out 4 Form C		
	Time range	Model No.	Model No.		
12 V DC	0.05 s to 10 min	S1DXM-M2C10M-DC12V	S1DXM-M4C10M-DC12V		
	0.2 s to 30 min	S1DXM-M2C30M-DC12V	S1DXM-M4C30M-DC12V		
	0.5 s to 60 min	S1DXM-M2C60M-DC12V	S1DXM-M4C60M-DC12V		
	0.05 min to 10 hr	S1DXM-M2C10H-DC12V	S1DXM-M4C10H-DC12V		
24 V DC	0.05 s to 10 min	S1DXM-M2C10M-DC24V	S1DXM-M4C10M-DC24V		
	0.2 s to 30 min	S1DXM-M2C30M-DC24V	S1DXM-M4C30M-DC24V		
	0.5 s to 60 min	S1DXM-M2C60M-DC24V	S1DXM-M4C60M-DC24V		
	0.05 min to 10 hr	S1DXM-M2C10H-DC24V	S1DXM-M4C10H-DC24V		
100 to 120 V AC	0.05 s to 10 min	S1DXM-M2C10M-AC120V	S1DXM-M4C10M-AC120V		
	0.2 s to 30 min	S1DXM-M2C30M-AC120V	S1DXM-M4C30M-AC120V		
	0.5 s to 60 min	S1DXM-M2C60M-AC120V	S1DXM-M4C60M-AC120V		
	0.05 min to 10 hr	S1DXM-M2C10H-AC120V	S1DXM-M4C10H-AC120V		
200 to 220 V AC	0.05 s to 10 min	S1DXM-M2C10M-AC220V	S1DXM-M4C10M-AC220V		
	0.2 s to 30 min	S1DXM-M2C30M-AC220V	S1DXM-M4C30M-AC220V		
	0.5 s to 60 min	S1DXM-M2C60M-AC220V	S1DXM-M4C60M-AC220V		
	0.05 min to 10 hr	S1DXM-M2C10H-AC220V	S1DXM-M4C10H-AC220V		

Note: 48 V DC, 100 to 110 V DC, 24 V AC and 220 to 240 V AC types are made to order. Please inquire for details. A socket line holding clip (ADX28005) is not included with the product. Please purchase separately.

TIME RANGE SETTING

Туре		Time	scale	Time	unit	Min. scale	Max. scale		Setting	range	
	10 M type			s	m	0.05	1	0.05 to 1 s	0.5 to 10 s	0.05 to 1 m	0.5 to 10 m
S1DXM-A (ADX21 series)	30 M type	×1	×10	S	m	0.2	3	0.2 to 3 s	2 to 30 s	0.2 to 3 m	2 to 30 m
	60 M type			s	m	0.5	6	0.5 to 6 s	5 to 60 s	0.5 to 6 m	5 to 60 m
	10 H type			m	h	0.05	1	0.05 to 1 m	0.5 to 10 m	0.05 to 1 h	0.5 to 10 h
S1DXM-M (ADX27 series)	10 M type	×1	×10	s	m	0.05	1	0.05 to 1 s	0.5 to 10 s	0.05 to 1 m	0.5 to 10 m
	30 M type			S	m	0.2	3	0.2 to 3 s	2 to 30 s	0.2 to 3 m	2 to 30 m
	60 M type	^'		S	m	0.5	6	0.5 to 6 s	5 to 60 s	0.5 to 6 m	5 to 60 m
	10 H type			m	h	0.05	1	0.05 to 1 m	0.5 to 10 m	0.05 to 1 h	0.5 to 10 h

Note: The time setting range is the combination of the time scale (×1 or ×10) on the dial and the time unit (s, m, or h). Example: When dial reads 1, time scale is "x1" and time unit is "s", then it is 1 s.

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Time Switches	3
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Options	

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Selection Guide

LT4H series

QM4H

PM4S

PM4H series S1DXM-A/M

S1DX

PMH

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panasonic:

S1DXM-A4C10M-DC24V