

•	_		4 -		4_
L	o	n	te	n	IS

Description	Page
X Series Rockers	
Catalog Number Selection	V11-T2-69
X Series Symbols Library	V11-T2-70
Technical Data and Specifications	V11-T2-70
Light Diagrams	V11-T2-70
Dimensions	V11-T2-7

Product Description

The Electrical Sector is pleased to offer X Series Rockers for use in outdoor applications to meet almost every market need.

These sleek style rockers are molded in a unique smooth matte finish. The bezel is also unique with a more modern roundedrectangular design with an oval shaped rocker. X Series Rockers are available in single- and double-pole with various circuit options, LED illumination, and laser etching.

- Frames and actuator colors are black
- Switches provided with 0.025 spade quick connect terminals

Application Description Market Applications

- Agriculture
- Bus
- Commercial
- Marine
- Specialty Vehicle
- Truck

Features and Benefits

 Seal Standard IP56 Sealing per

• Illumination Standard LED voltages offered include 14 Vdc and

125 Vac. Material

IES 60529.

Frames are nylon and actuators are nylon with glass fiber with both meeting UL flame: 94HB. Terminals are silver plated brass.

- Mounting Means Easy snap-in mounting with plastic bezel.
- Label

Eaton part number etched on switch for easy inventory management.

Options

- Panel plug: 53-3318
- Industry standard connector: 28-3426
- For information on optional features, contact your local Eaton Sales Representative.

Standards and Certifications

- UL Recognized and recognized component for Canada File E2702
- T85
- **RoHS Compliant**





Product Selection Guide

Seal		
V		
_		
_		

Actuator			
Rocker without bezel	_		
Rocker with bezel	/		
Paddle	_		
Snap-in lens	_		
Locking	_		
Label	_		

ıator		Decorative	В
er without bezel —		Laser-etch	~
er with bezel	~	Pad-print	_
le	_	· -	
-in lens	_	Poles	
ing	_	Single	V

Decorative		
Laser-etch	~	
Pad-print	_	
Poles		
Single	_	

Double Four

Tormination	
Spade	V
Solder	_
Screw	_
Weld lugs	_
•	

Termination

Illumination			
Incandescent 6 Vdc	_	Neon 110V	_
Incandescent 12 Vdc	_	Neon 125V	_
Incandescent 14 Vdc	_	Neon 250V	_
Incandescent 18 Vdc	_	14 Vdc LED	~
Incandescent 24 Vdc	_	28 Vdc LED	_
Incandescent 28 Vdc	_	125 Vac LED	~
		277 Vac LED	_

X Series Rockers



Catalog Number Selection

Standard rating 16A 125V, 10A 277V, 3/4 hp 277V Also recommended for use in applications up to 21A 14 Vdc IP56 per IES 60529

Product Selection

XR Series Rocker

X Series Rockers



Lamp Voltage	Switch Function	Light Circuit ^③	Lens Color T. 1-4	T. 3-6	Switch Markings	Catalog Number
None	SPST OFF-ON	X = None	None	None	Int'l ON/OFF ⁴	XRXAXXXNV1CU
	SPST OFF-ON	X = None	None	None	ON/OFF 4	XRXAXXXNV1DB
14 Vdc LED	SPST OFF-ON	E =	None	Amber	None	XR1AEX4NV1XX
	SPST OFF-ON	E =	None	Green	None	XR1AEX3NV1XX
	SPST OFF-ON	E =	None	Red	None	XR1AEX2NV1XX
	SPDT ON-ON	G =	Amber	Amber	None	XR1CG44NV1XX
	SPDT ON-ON	G =	Green	Green	None	XR1CG33NV1XX
	SPDT ON-OFF-ON	G =	Amber	Amber	None	XR1BG44NV1XX
	SPDT ON-OFF-ON	G =	Green	Green	None	XR1BG33NV1XX
	SPDT (ON)-OFF-(ON)	G =	Amber	Amber	None	XR1EG44NV1XX
	SPDT (ON)-OFF-(ON)	G =	Green	Green	None	XR1EG33NV1XX
None	DPST OFF-ON ^②	X = None	None	None	Int'I ON/OFF 4	XRXMXXXNV1CU
	DPST OFF-ON ^②	X = None	None	None	ON/OFF ⁴	XRXMXXXNV1DB
	DPST OFF-ON	X = None	None	None	None	XRXMXXXNV1XX
	DPST ON-ON	X = None	None	None	None	XRXNXXXNV1XX
125 Vac LED ^①	SPST OFF-ON	E =	None	Amber	None	XR3AEX4NV1XX
	SPST OFF-ON	E =	None	Green	None	XR3AEX3NV1XX
	SPST OFF-ON	E =	None	Red	None	XR3AEX2NV1XX
	SPDT ON-ON	G =	Amber	Amber	None	XR3CG44NV1XX
	SPDT ON-ON	G =	Green	Green	None	XR3CG33NV1XX
	SPDT ON-OFF-ON	G =	Amber	Amber	None	XR3BG44NV1XX
	SPDT ON-OFF-ON	G =	Green	Green	None	XR3BG33NV1XX
	SPDT (ON)-OFF-(ON)	G =	Amber	Amber	None	XR3EG44NV1XX
	SPDT (ON)-OFF-(ON)	G =	Green	Green	None	XR3EG33NV1XX

Notes

- ① Available in AC applications only.
- ② Double-pole not available illuminated; it is available laser etched.
- 3 See Circuit Diagrams on Page V11-T2-70.
- See Symbols Library on Page V11-T2-70.

X Series Symbols Library

Inscription	Catalog Number Suffix	Inscription		Catalog Number Suffix
- 0	CU	NO	OFF	DB

Technical Data and Specifications

X Series

Description	Specification
Ratings	16A 125V, 10A 277V, 3/4 hp 277V; recommended 21A 14 Vdc or 10A 28 Vdc
Operating temperature	-4° to 176°F (-20° to 80°C)

Light Diagrams

X Series

Light (Letter	Circuit	Functions
Χ		All
1 ●	• 4	1 4
2●	•5	2 0 5
3●	• 6	3 9 6

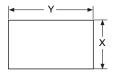
Light Circuit Letter	Functions
E	SPST
1 • 4 2 • 5 3 • 6	1 4 2 5 3 6 Jumpers (3-4)

Light Circuit Letter	Functions
G	SPDT
1 • 4 2 • 5 3 • 6	1

Dimensions

Approximate Dimensions in Inches (mm)

Mounting Hole



Dimensions

Thickness	0.03-0.12 (0.75-3.0)
х	0.83 +0.01 (21.2 +0.1)
Y	1.46 + 0.01 (37.0 +0.1)

X Series

