

**ZEUS
ELECTRICAL
DISTRIBUTOR**



CATÁLOGO
VERSIÓN 3/2024

El objeto social de nuestra empresa
es la venta, importación y
distribución de toda clase de cables
eléctricos, así como asesoría y
asistencia técnica en el área
eléctrica industrial.

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LUMINARIO DE INTERIOR TECNOLITE

18PTLLED65MVB

ANKAA III

CARACTERÍSTICAS

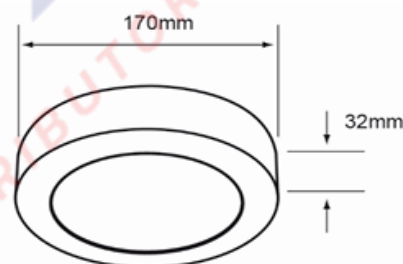
Modelo (s):	18PTLLED65MVB
Nombre (s):	ANKAA III
Aplicación:	Plafones Led
Material de la carcasa:	Aluminio
Terminado:	Blanco
Pantalla:	Polycarbonato
Índice de Protección [IP]:	NA
Base (portalámpara):	NA
Tipo de lámpara	Integrado LED 18 W

PARAMETROS ELÉCTRICOS

Tensión Nominal [V~]:	100 V ~-240 V ~
Consumo de potencia [W]:	18 W
Frecuencia Nominal [Hz]:	50 Hz/60 Hz
Consumo de Corriente [A]:	0.18 A-0.08 A
Factor de Potencia [f.p.]:	0.5
Flujo luminoso [lm]:	1 300 lm
Temperatura de color [K]:	6 500 K
Color de luz:	Luz de día
Ángulo de apertura [°]:	100 °
IRC:	80
Temperatura de Operación:	0 - 40 °C

BENEFICIOS

Horas de vida [h]	15 000 h
Atenuable	NA



PANTALLA ESTANCA LE D 12V-24V DC & 24V ACDC MARCA PITREC ELECTRONICS

Modelo Model	LPL0624ACDC	LPL0924ACDC	LPL1224ACDC	LPL061224V	LPL091224V	LPL121224V
Rango de tensión Voltage range	24V ACDC	24V ACDC	24V ACDC	12V/24V DC	12V/24V DC	12V/24V DC
Potencia Power	20W	20W	40W	20W	20W	40W
LED chips	280u	308u	602u	280u	308u	602u
Temperatura de color Color temperature	6000K	6000K	6000K	6000K	6000K	6000K
Ángulo Angle	120°	120°	120°	120°	120°	120°
Flujo luminoso Lumen	1951Lm	1997Lm	3927Lm	1951Lm	1997Lm	3927Lm
Dimensiones Size	600x85x65mm	1200x85x65mm	1200x85x65mm	600x85x65mm	1200x85x65mm	1200x85x65mm
Material base y difusor Base, cover material	PC transparente					
Grapa montaje y clips cierre Mounting clamp & closing clips	Acero Inox					
IP	65					



LPL061224V
LPL0624ACDC



LPL091224V
LPL0924ACDC



LPL121224V
LPL1224ACDC

PRILED
by **BSITEC**

LUMINARIA REFLECTOR MARCA SEABRIGTH

APOLLO 50



LED IP67 55W

Multipurpose floodlight for engine rooms, weather-exposed areas, cargo holds, decks, stores, workshops, industrial areas.

Designed according to rules of maritime classification societies and relevant standards.

TECHNICAL DATA

HOUSING

- Anodized marine grade aluminum
- Diffuser made of safety glass

LAMPS

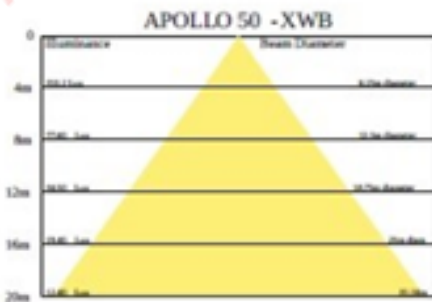
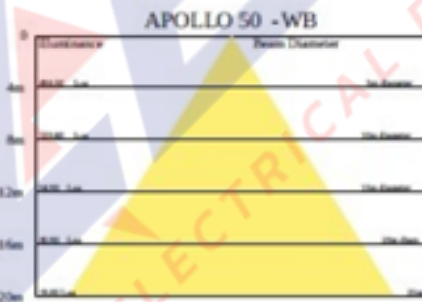
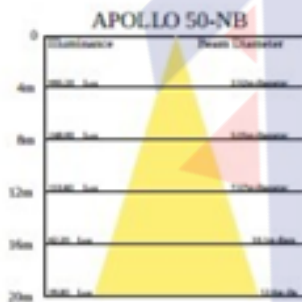
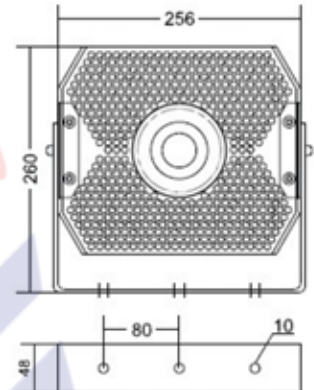
- LED Module 8.600LM

MOUNTING

- Stainless Steel bracket

ELECTRIC

- 90-305VAC, 50-60Hz



CODE	WATTAGE	VOLTAGE	FREQUENCY	BEAM
APOLLO 50-SB	55W	90-305V	50-60HZ	21°
APOLLO 50-NB	55W	90-305V	50-60HZ	35°
APOLLO 50-WB	55W	90-305V	50-60HZ	64°
APOLLO 50-XWB	55W	90-305V	50-60HZ	75°

LUMINARIA REFLECTOR MARCA SEABRIGHT



Serie LED vintage

Part. 4
MODLED-400

Manual de instrucciones

4525 / 04212

IMPORTANTE

Por favor, lee completamente y con atención este instructivo, antes de realizar cualquier acción con el equipo, para saber cómo utilizarlo adecuadamente.

La información es presentada únicamente como referencia; debido a actualizaciones pueden existir diferencias. Consulta nuestra página www.ciberen.com para obtener la versión más reciente de este manual.

Las insignias mostradas son de carácter ilustrativo. El diseño y el funcionamiento del producto pueden variar sin previo aviso.

PRECAUCIONES

- No realices cortes en cable de la serie.
- Evite que el cable esté tensado.
- Limpia la serie con un paño suave y seco.
- Evite dejar sin supervisión la serie; si no lo utilizarás, desconéctala.
- No expongas el producto al fuego ni a fuentes de calor.
- Los niños deben ser supervisados para asegurarse de que no empleen al aparato como juguete.

ESPECIFICACIONES

Alimentación: 120 V – 60 Hz G.250 A.
Potencia total: 24 W
Separación entre focos: 50 cm
Contacto para conectar una serie adicional
Potencia del foco LED: 1 W
Temperatura de color de foco: 2.200 K
Lúmenes totales de iluminación: 1.500 lm máx.

Las especificaciones pueden cambiar sin previo aviso.

PÓLIZA DE GARANTÍA

Product: Serie LED vintage
Model: MODLED-400
Manual Store:



Esta póliza garantiza al producto por el término de un año en todos sus componentes y mano de obra, contra cualquier defecto de fabricación y funcionamiento, a partir de la fecha de entrega.

CONCLUSIONS

- [illegible]

ESTA PÓLIZA NO SE HARÁ EFECTIVA EN LOS SIGUIENTES CASOS:

- 1- Cuando el producto ha sido utilizado en condiciones distintas a las normales.
2- Cuando el producto no ha sido operado de acuerdo con el instructivo de uso.

3.- Cuando el producto ha sido devuelto o reemplazado por personal no autorizado por Theonova Street S.A. de C.A. el consumidor podrá solicitar que se haga efectiva la garantía ante la propia casa comercial donde adquirió el producto. Si la presente garantía ve extintos, el consumidor puede recurrir a su proveedor para que le expide otra póliza previa presentación del a nota de compra o factura respectiva.

DATOS DEL DESTINATARIO

Nombre del Destinatario _____
 Domicilio _____
 Fecha de entrega _____

ELECTRÓNICA STEREN S.A DE CV
Bólogo-Maxelina Martínez, núm. 3408, col. San Salvador Xachimanca, Azcapotzalco, Ciudad de México,
C.P. 06702, México, D.F., Tel.: 52-55-5940-0000, Fax: 52-55-5940-0001, e-mail: info@steren.com.mx

STERIN PRODUCTO EMPACADO S.A. DE CV.
Autopista México-Querétaro, Km 25.5, sin número, Nivel industrial 3-A, col. Lomas de Bosques, Tlalnepalca de
Baz, Estado de México, C.P. 54020, RFC: SPE-441215-1413

En caso de que tu producto presente alguna falla, o si tienes alguna duda o pregunta, por favor, llama a nuestro Centro de Atención a Clientes, en donde con gusto le atenderemos en todo lo relacionado con tu producto Sieram. Centro de Atención a Clientes: 888 15 16 68 00

CONTENIDO DEL EMPAQUE



24 bulbs LED



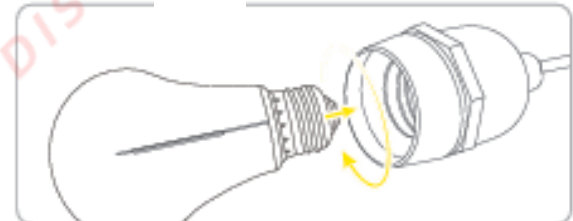
Serie da 24 società

INSTALACIÓN Y CONEXIÓN

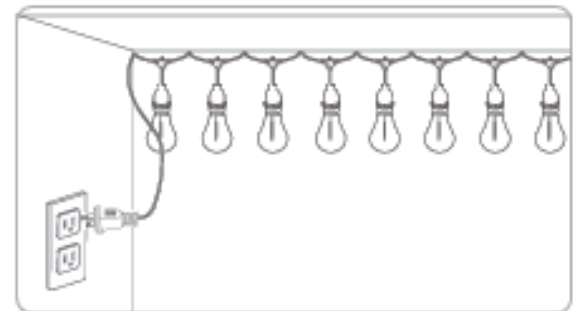
- 1** Elige el espacio para colocar la serie. Asegúrate de que haya un contacto eléctrico cercano para conectarla.

La instalación puede ser en el exterior.

- 2** Enresea los freos **sets disponibles.**



- 3 Conecta la serie al contacto eléctrico. Los focos se iluminarán.



- 4 Para apagar la serie, desconéctala de la corriente.

Es posible conectar una serie de luces adicionales en el contacto incorporado en el producto.

1-Gang Weatherproof Box, Three 3/4 in. Threaded Outlets, Gray

Features

- Rugged die-cast aluminum construction
- State-of-the-art powder coat finish provides maximum weatherability and scratch resistance
- Eight box mounting options with detachable lugs
- Includes two 3/4 in. closure plugs
- Internal hub threads comply with NEMA requirements and will accept all threaded fittings and threaded conduit
- Ground screw installed
- Multi-lingual instructions in each package

General

Color	• Gray • Gris
Construction	Metallic
EU RoHs Exemption	6b
Material	Aluminum
Number Of Outlets	3
Number of Gang(s)	1-Gang
Type	• Box • Box
UPC	050169532409

Dimensions

Actual Depth	2.142 in
Cubic Capacity	18.3 cu.in
Depth	2 in
Height	4.559 in
Weight	0.603 lb
Width	2.81 in

Certifications and Compliance

Certified Listed	• UL Listed • CSA Certified
Nema Rating	NEMA 3R

Logistics

Carton Quantity	20
Packaging Type	Shrink Wrapped
Pallet Quantity	1400
Standard Package	20

Product Assets

[Certifications - UL COC - E195978-2](#)
[Customer Notices - Prop 65 - Cancer & Reproductive Harm Notice](#)
[Sales Drawings - Single Gang Boxes \(General Dimensions\)](#)
[Sales Drawings - Single Gang Box with 3 Outlets](#)
[SDS - HCC_SDS](#)
[Terms and Conditions - HCC Terms & Conditions](#)



Plug, locking, corrosion-resistant

product specifications for:

50A Wiring Devices

Item #: 6365CRN

Description

Plug, locking, corrosion-resistant

Electrical Specifications

50 amperes, 125/250 volts, 3-pole, 4-wire

Operating Temp: -40°C to +75°C (without impact)

Material Specifications

Housing Material: Nylon

Contact Material: Brass

Assembly screws: Stainless steel

Color

Housing and sleeve are yellow.

Terminals

Brass, lug style, Perma-Lock™ design. Accommodates up to 6 AWG wire.

Mechanical Specification

Overall Design: Two assembly screws.

Dust seal at cord entry.

Beveled housing.

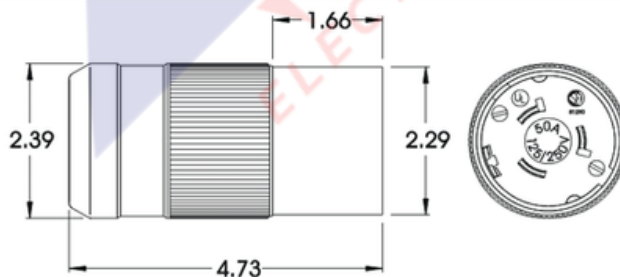
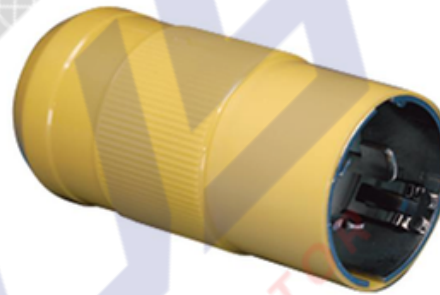
Corrosion resistant.

Cord Clamp: Internal, self centering. Accommodates cable up to 1.2" (6/4 S).

Listings

UL listed, File E57672

CSA certified, File 81290_0_000



Dimensions shown in inches

toll free 800.307.6702 | marinco.com



Receptacle, locking, corrosion-resistant



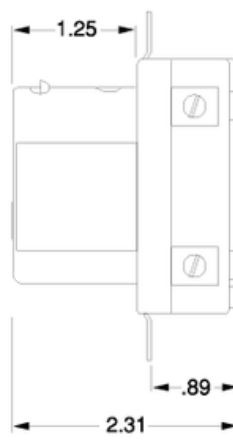
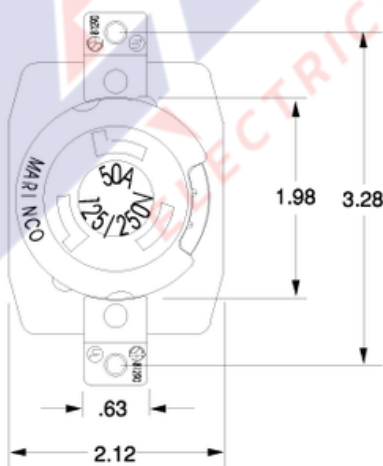
2655 Napa Valley Corp. Dr., Napa, CA 94558
Phone: (707) 226-8600 Fax: (707) 226-9670
Date: July, 1997 Rev: 00

SPECIFICATION SHEET

Receptacle
50A, 125/250V
3-Pole, 4-Wire

Catalog Number: 6369CR

Item:	Receptacle, locking, corrosion-resistant
Rating:	50 amperes, 125/250 volts, 3-pole, 4-wire.
Configuration:	NEMA SS-2
Materials:	All plastic parts are glass-filled, heat resistant nylon with a UL flammability rating of 94V-0. All metal parts are nickel-plated brass, except mounting screws, which are stainless steel.
Terminals:	Terminals have 5/16" screws with Perma-Lock™ collar to encapture the wire strands. The terminal screw does not bear down on the wire.
Contacts:	Solid brass, two-piece construction, secured by two solid rivets. Rigid half is 0.10" thick. Spring half is 0.04" thick.
Contacts:	Solid brass, two-piece construction, secured by two rivets. Rigid half is 0.10" thick. Spring half is 0.04" thick.
Listings:	UL listed, File E111198 CSA certified, File LR81290
Dimensions:	



Receptacle, locking, corrosion-resistant

MARINCO®

SPECIFICATION SHEET

Web site: www.marinco.com

Phone: 800-307-6702

Date: November, 2010 Rev: 03

Cover for 50A Devices

Catalog Number: 7717N

Item: Cover for 50A plugs and connectors.

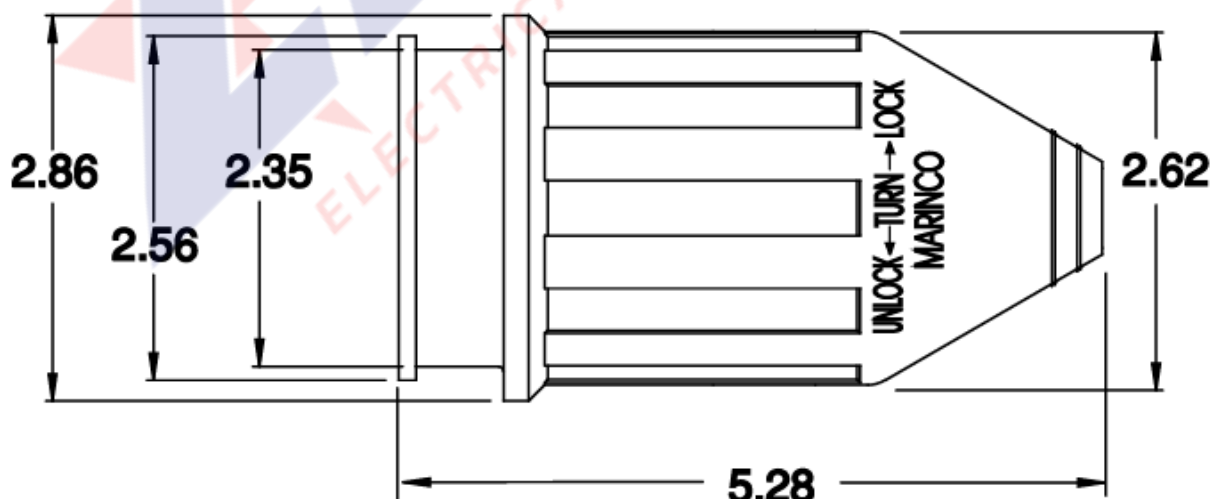
Usage: Designed for use on devices with suffix "N" in their catalog numbers (e.g., CS6365N, 3764N).

Accessory Items: Provides seal between plug and connector when used with sealing collar, catalog number 510R, and ring, catalog number 500R.

Materials: Flexible vinyl, yellow.

Operating Temperature: 0° C to 50° C

Dimensions:



Non-metallic outlet box cover for 50A receptacles

MARINCO®

SPECIFICATION SHEET

Web site: www.marinco.com

Phone: 800-307-6702

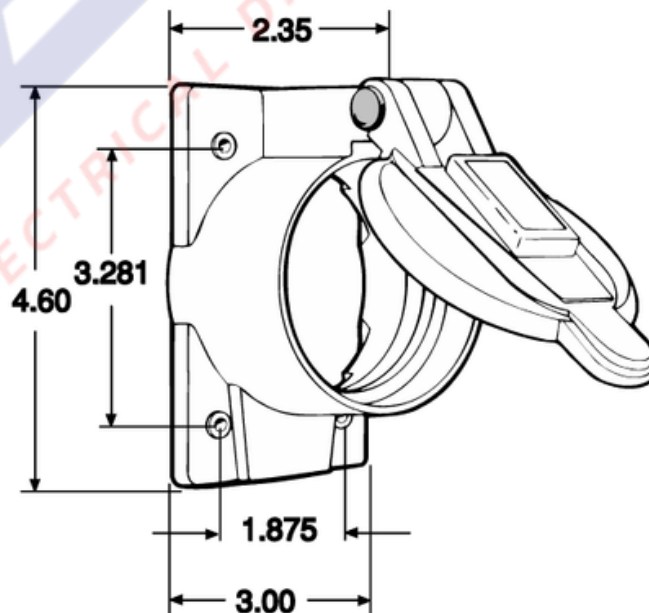
Date: October, 2012 Rev: 01

Outlet Box Cover

Catalog Number: 7788CR

- Item:** Non-metallic outlet box cover for 50A receptacles
- General:** Provided with spring-loaded lift cover. Fits standard FS and FD outlet boxes. Also provided with a mounting gasket and four screws to secure the cover to an outlet box.
- Material:** Glass-filled polycarbonate, metal hardware and spring are stainless steel.
- Color:** Yellow is standard. Available in black, gray and white.
- Certifications:** Underwriters Laboratories listed for wet locations.

Dimensions:



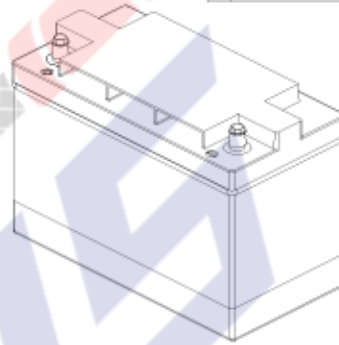
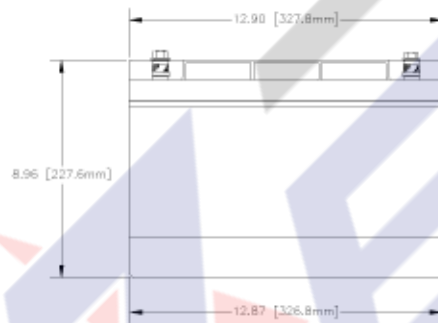
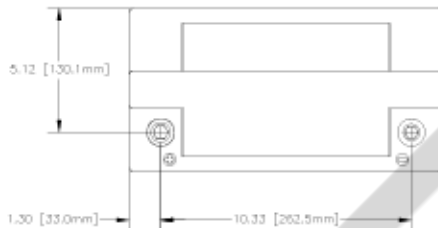
Dimensions shown in inches

BATERIA GPL-31T-2

NOTES: UNLESS OTHERWISE SPECIFIED:

1. SEE DRAWING NO. CD-00280 AND PROCEDURE P-1000 FOR ASSEMBLY AND TEST INSTRUCTION. PROCEDURES AND ASSEMBLY DRAWINGS ARE FOR INTERNAL USE ONLY.
2. ALL TESTING IS PERFORMED IAW BATTERY COUNCIL INTERNATIONAL STANDARDS.
3. ALL DIMENSIONS ARE INCH [MM].

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	SEE DDN GPL31TA	8/10/11	JST



REFERENCE VIEW



CAPACITY RATE	
PART NUMBER	GPL-31T
NOMINAL WEIGHT	64 LBS [29 KG]
AMPERE HOUR CAPACITY @ 20 HOUR 1.75 VOLTS/CELL @ 77°F (25°C)	105 AH
MINUTES OF DISCHARGE @ 25 AMPS 1.75 VOLTS/CELL @ 77°F (25°C)	195 MIN

ENVELOPE DRAWING

REV	DATE	DESCRIPTION	APPROVED	DATE	DESCRIPTION	APPROVED	DATE
1	8/10/11	SEE DDN GPL31TA	JST	8/10/11	SEE DDN GPL31TA	JST	8/10/11

CONCORDE BATTERY CORPORATION 2029 SAN DEANUNIO RD. VA. CORRAL, CA 91760	CONTRACT NO.	DATE	TIME
	ATTACHED	3/12/08	
	DATE	3/12/08	
	TIME	3/12/08	
	DATE	3/12/08	
	TIME	3/12/08	
	DATE	3/12/08	
	TIME	3/12/08	

The data/information contained herein has been reviewed and approved for general release on the basis that this document contains no export-controlled information.

BLOCK 5015

48 CIRCUIT PROTECTION AND SWITCHES

MAXI® In-Line Fuse Holder

In-line fuse holder
for MAXI® Fuses



- Supplied with 5 inch #6 lead wires and two adhesive lined sealing shrink wrap tubes for sealed terminations
- Firewall mounting hole permits two or more holders to be mounted together
- Protective cover with retaining strap
- Fuse sold separately (p. 45)

Specifications

Voltage Max. Operating	32V DC
Amperage Max. Continuous	48A
Fuse Max. Amperage	60A
Mounting Hole	1/4", M6, or #12 Screws

PN	Description
5068	In-Line MAXI Fuse Holder

MAXI® Fuse Block

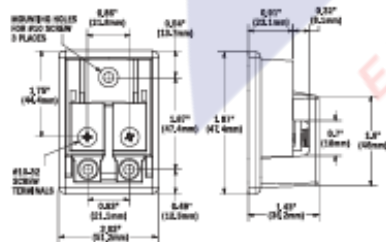
Screw termination accepts wire sizes from 18 AWG to 4 AWG

- Snap-on terminal cover insulates all conductive parts, satisfying ABYC/USCG requirements
- Accepts wire sizes 18-4 AWG from sides or bottom
- Terminal screws compress fuse blades within blocks for low resistance connections
- Fuses sold separately (p. 45)

Specifications

Voltage Max. Operating	32V DC
Amperage Max. Operating	80A
MAXI® Fuses available	30A-80A
Mounting	#10 Screws

PN	Description
5006	MAXI® Fuse Block



Related Products



MAXI® Fuses
p. 45

ST Glass Fuse Blocks

Innovative design allows for labeling, spare fuse storage, and easy fuse removal



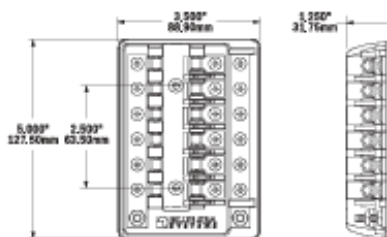
5015

- Can be used for 24-hour circuits
- Screw terminals for securing wires
- Integrated fuse ejector levers
- Clear insulating cover satisfies ABYC/USCG insulation requirements, accepts large format labels (p. 138-141), and provides storage for spare fuses
- Tin-plated phosphor bronze fuse clips are encapsulated and cannot be sprung
- One-piece stainless flange nuts ensure safe and secure connections
- Fuses sold separately (p. 44)

Specifications

Voltage Max. Operating	32V DC
Amperage Max. Operating	30A per circuit
Amperage Max. Operating	100A per block
Fuse Type	AGC® or MDL® Fuses
Screw Terminal	#8-32 with captive star lock washer
Mounting	#8 Screw (M4)

PN	Circuits	Tin-plated copper negative bus
5015	6	#10-32 stud
5018	6	—



Related Products



AGC® Fuses
p. 44



MDL® Fuses
p. 44

BLOQUE DE FUSIBLES 5046

52 CIRCUIT PROTECTION AND SWITCHES

ST Blade Compact Fuse Blocks **NEW**

Common Source

Provides surface mount circuit protection for ATO®/ATC® Fuses in a compact footprint. The single side design allows wire entry from one side to maximize space.

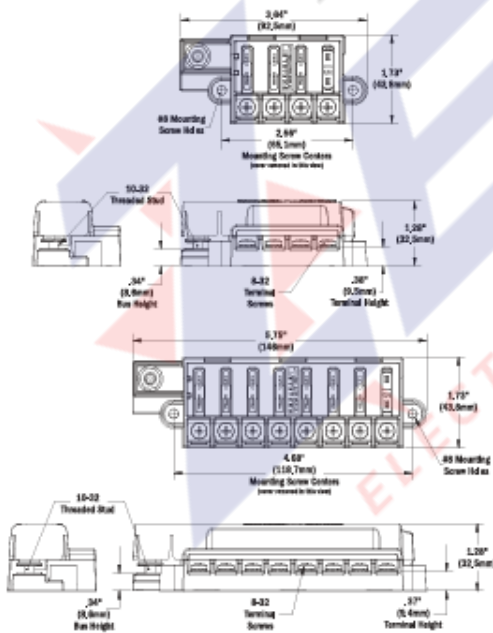
- Compact common source fuse block
- Accepts ATO® and ATC® fast acting blade fuses
- Single side entry wiring
- Ignition Protected—meets ISO 8846 and SAE J1171 for use in a gasoline engine compartment
- Insulating cover meets ABYC/USCG insulation requirements
- Tin-plated copper buses and fuse clips
- Accepts ring or snap fork type terminals
- Small format standard and custom labels available
- Fuses sold separately (p. 45)

Specifications

Voltage Max. Operating	32V DC
Amperage Max. Operating	30A per circuit
Amperage Max. Operating	100A per block
Fuse Type	ATO® or ATC® Fuses
Screw Terminal	#8-32 Screws with captive star lock washer
Mounting	#8 Screw (M4)

PN	Circuits	Cover
5045	4	Yes
5046	8	Yes

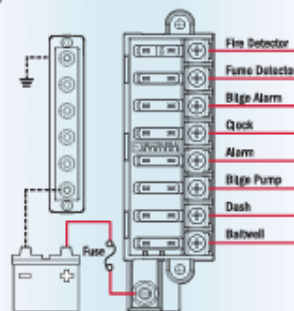
Specifications subject to change.



Related Products



Application Diagram Eight 24-Hour Circuits



BR15I

HUBBELL
Wiring Device-Kellems

Straight Blade Devices, Receptacles, Duplex, Commercial/Industrial Grade, 2- Pole 3-Wire Grounding, 15A 125V, 5- 15R, Ivory, Single Pack

By Hubbell Wiring Device-Kellems
Catalog # [BR15I](#)

Straight Blade Devices, Receptacles, Duplex,
Commercial/Industrial Grade, 2-Pole 3-Wire Grounding, 15A
125V, 5-15R, Ivory, Single Pack.

Application

- Commercial Specification Grade

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V-2
- Environmental - Operating Temperatures - Maximum continuous 75°C, minimum -40°C (w/o impact)
- Mechanical - Product Identification - Ratings are a permanent part of the device
- Mechanical - Terminal Accommodation - #14-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

Catalog Number	BR15I
Color	Ivory
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	0.5
Item Type	Traditional Duplex
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Commercial Specification Grade
Style	Smooth Face
Type	- Standard Duplex - Standard Duplex
UPC	783585834849

Dimensions

Dimensions	3.3 in x 1.34 in x 1.1 in
Display Size	Standard Sized Product
Height	1.1 in
Length	3.3 in
Weight	0.25 lb
Width	1.34 in

Electrical Ratings

Amperage Rating	A
Connectivity	Back and Side Wired
Current / Amperage Rat	A
Current Rating	15 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	125 V
Voltage Rating Description	125 V
Wattage	1875 W

Conductor Related

Number Of Wires	3-Wire
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	- Certified to CSA 22.2, No. 42 - Fed. Spec. W-C-596 - NEMA® WD-6 Compliant - UL Listed to UL498 File No. E2186
Nema Rating	5-15R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
Pallet Quantity	9000



SELLADOR DE SILICONA CORTAFUEGO CFS-S SIL GG



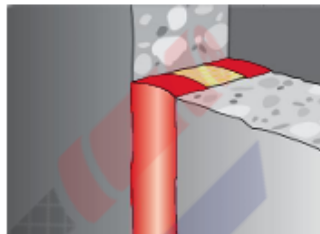
SELLADOR DE SILICONA CORTAFUEGO CFS-S SIL GG

Descripción

- Sellador de silicona que proporciona una excelente capacidad de movimiento para las juntas de construcción y aplicaciones de pasos múltiples.

Ventajas del sistema / Beneficios para el cliente

- Libre de disolventes, asbestos y compuestos halógenos
- Utilización y aplicación sencillas
- Buena adherencia sin preparar la superficie
- Resistente al humo, gases, agua y rayos UV
- Excelente capacidad de deformación
- Cumple requerimiento LEED™ de calidad de ambiente interior para los créditos 4.1 y 4.2



Aplicaciones

- Sello de juntas de construcción / expansión
- Juntas superiores de muros con movimiento
- Tuberías metálicas
- Manejo de cables o bandejas porta cables
- Penetraciones de HVAC
- No debe usarse en zonas sumergidas en agua o en exteriores

Ejemplos

- Conexiones entre componentes de concreto armado y mampostería
- Juntas ubicadas en elementos (muros o losa) de compartimentación
- Sellado de juntas expuestas a altas temperaturas y con estrictos requisitos de estanqueidad de humos y gases
- Sellado de pasos de tuberías metálicas tales como columnas secas, tuberías de agua y drenaje, tuberías de vapor, conductos de aire para la evacuación del humo, emanaciones y fuego.

Usos no recomendados

- Zonas sumergidas en agua
- No se debe pintar

Datos técnicos	CFS-S SIL GG
Base química	Silicona elástica neutra
Color	Rojo
Densidad (approx.)	1400 kg/m³
Materiales base	Concreto, mampostería, metal, vidrio
Temperatura de aplicación	5 °C a 40 °C
Rango de temperaturas de uso	-40 °C a +149 °C
Tiempo de formación de piel	Aprox. 15 min.
Tiempo de curado	Aprox. 4 mm en 3 días
Contracción media de volumen	5 %
Capacidad de movimiento	±33 % (UL 2079)
Características de combustión superficial (UL 723 ASTM E84)	Propagación de llama: 0 Desarrollo de humo: 25
VOC según LEED	48 g/l
Probado de acuerdo a	UL 2079, ASTM E 814, ASTM E 1966, ASTM C 920, UL 1479, ASTM E 84, ASTM G21
Tiempo máximo de caducidad	12 meses (a partir de la fecha de fabricación)
* a 23°C y 50% de humedad relativa del aire)	



Denominación	Contenido	Embalaje	Referencia	Código
Cartucho	310 ml	1	CFS-S SIL GG	2076881
Empaque de aluminio	600 ml	1	CFS-S SIL GG	2076882
Cubeta	19 lt	1	CFS-S SIL GG	2076883
Dispensador/cartucho	1	1	CS 270-P1	24669
Dispensador/cartucho	1	1	CFS-DISP	2005843

Toggle, side wired only Black 783585189161 CS115BK

Switches, Single Pole
15A, 120-277V AC
Specification Grade Commercial Switch

HUBBELL

Features

- Thread cleaning captive mounting screw
- Abuse resistant nylon toggle
- Steel, zinc plated bridge is corrosion resistant

Ordering Information

Description	Toggle Color	UPC	Catalog Number
Toggle, side wired only	Black	783585189161	CS115BK

Listings

UL Listed
CSA Certified
Fed. Spec. W-S-896

Specifications

Top Material	Thermoplastic, Gray
Base Material	Thermoplastic, Black
Toggle Material	Nylon
Contacts	Silver Alloy
Terminal Screws	Brass
Auto Grounding Mounting Bridge	Zinc Plated Steel
Ground Screw	Brass (Green)

Performance

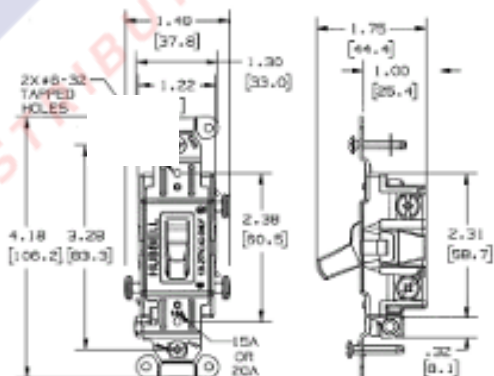
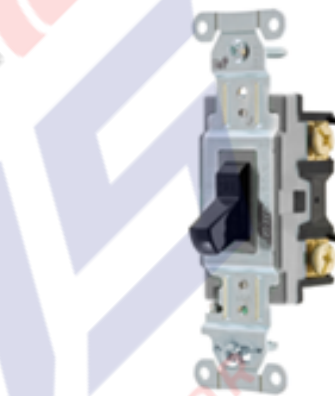
Electrical	
Dielectric Voltage	Withstands 1500V AC minimum for 1 minute
Max. Continuous Current	15A
Max. Working Voltage	277V AC
Overload	Minimum 4.8 times rated current for 100 cycles
Temperature Rise	30°C maximum at rated current

Mechanical

Terminal Accommodations	#14 AWG min. - #10 AWG max. solid and stranded copper wire only
-------------------------	---

Environmental

Flammability	UL 94V-2
Operating Temperature	Max. continuous: 75°C; Min. continuous: -40°C without impact



Online Resources

Customer Use Drawing
eCatalog
Installation Instructions



Straight Blade Devices, Receptacles, Duplex, Marine Grade, 2-Pole 3-Wire Grounding, 15A 125V, 5-15R, Yellow, Single Pack, Chem-Marine

General		Conductor Related	
Application	Marine Wiring Devices	Number Of Wires	3-Wire
Catalog Number	HBL52CM62	Wire Size	#14 AWG to #10 AWG
Color	Yellow	Certifications And Compliance	
EU RoHS Indicator	Yes	Industry Standard(s)	Certified to CSA 22.2, No. 42 File 285
Environmental Conditions	Corrosion resistant		Fed. Spec. WC596
Horsepower - Maximum	0.5		NEMA® WD-6 Compliant
Item Type	Traditional Duplex		UL Listed to UL498 File No. E2186
Material	Nylon		
Material - Mounting Hardware	Screw Mounting		
Number Of Poles	2-Pole	Nema Rating	5-15R
Operating Temperature	Maximum continuous 75°C and minimum -40°C without impact	Standards - RoHS Compliance Status	CM
Performance	Electrical - Current Interrupting - Certified for current interrupting at full rated current	Logistics	
	Electrical - Dielectric Voltage - Withstands 2,000V minimum	Carton Quantity	10
	Environmental - Flammability - Top: UL 94V-2, Base: UL 94V-0	Pallet Quantity	840
	Environmental - Operating Temperatures - Maximum continuous 75°C, minimum -40°C (w/o impact)	Product Assets	
	Mechanical - Product Identification - Ratings are a permanent part of the device	Catalogs - WDK Catalog Full 2024	
	Mechanical - Terminal Accommodation - #14-#10 AWG copper stranded or solid conductor only	Warranty - Industrial & Commercial Products	
	Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA		
Series	HB Extra Heavy Duty		
UPC	783585411002		
Dimensions			
Dimensions	3.28 in x 1.65 in x 1.19 in		
Display Size	Standard Sized Product		
Height	1.19 in		
Length	3.28 in		
Weight	0.3 lb		
Width	1.65 in		
Electrical Ratings			
Amperage Rating	15 A		
Connectivity	Back and Side Wired		
Current / Amperage Rating	15 A		
Current Rating	15 A		
Dielectric Strength	Withstands 2,000V minimum		
Phase	Single Phase		
Voltage Rating	125 V		
Voltage Rating Description	125 V		
Wattage	1875 W		



A Hubbell brand

PBT FD Box Gray 783585528793 HBL6083

Watertight Devices
Accessories
Watertight FD Box, 3/4", Gray

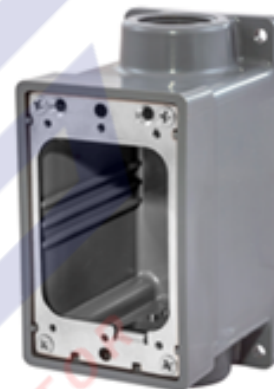
HUBBELL

Features

- 30 in3 FD box made of impact-resistant PBT
- Accepts duplex and single receptacles up to 50A
- External mounting feet

Ordering Information

Description	Device Color	UPC	Catalog Number
PBT FD Box	Gray	783585528793	HBL6083



Online Resources

eCatalog

Listings

Listed to UL514C / UL50E
Certified to CSA C22.2 No. 42
Meets NEMA WD-1, WD-6 and ANSI standards

Specifications

Box Enclosure	PBT
Mounting Plate	Stainless steel

Performance

Environmental Flammability	UL94 V-0
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PBT FD Box Gray 783585528793 HBL6083

Weatherproof Plates & Covers

Weatherproof Stainless Steel Covers

HUBBELL

Features

- Heavy Duty 316 Stainless Steel
- Duplex & GFI Versions
- Horizontal & Vertical Mounting Positions
- Polished finish to increase corrosion resistance and aesthetic appearance

Ordering Information

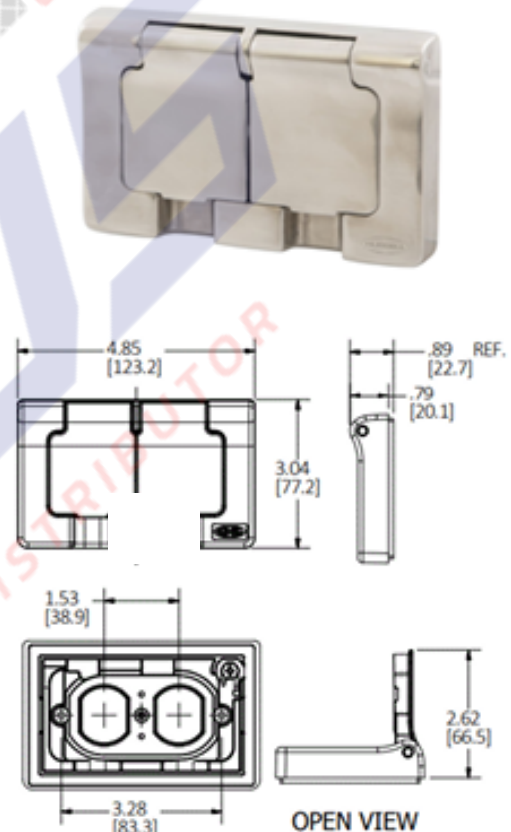
Description	UPC Number	Catalog Number
1 Gang, Stainless Steel Duplex Cover, 3R	783585586533	HBLSS83R

Listings

UL
CSA

Specifications

Cover	Stainless Steel
Base	Stainless Steel
Hinge Pin	Stainless Steel
Spring	Stainless Steel
Base/Cover Gasket	Elastomer
Back Gasket	EVA Form
NEMA Type 3R	Dusttight, Raintight and Sleet (Ice) Resistant



MODULOS 8053

Contura Switch Water Resistant Panels

Designed for open-cockpit and flybridge applications using switches to complement existing controls commonly used on many boats

- Designed for 12 or 24V DC systems
- Watertight mounting gasket
- ON indicating LEDs embedded in all switches
- Includes Small Format Label Set 8217 or 8214* (p. 138)

NOTE: Labels are not backlit

Specifications

Voltage Max. Operating	24V DC
Amperage Operating Current	18 Milliamps each
Switch Rating	20A @ 12V DC 15A @ 24V DC
Circuit Breaker Rating	15A
Fuse Holder Rating	20A Max. (15A fuses included)
Panel Cumulative Rating	45A (all except 8 position panels) 90A (8 position panels)

Regulatory

CE marked
CIRCUIT BREAKER MODELS ONLY—Meet UL 1500 and ISO 8846 external ignition protection requirements Panel front is IP66 when mounted with gasket in place—protected against powerful water jets (see inside back cover)



8271



8272



8274



8273

PN	Color	Push Button Circuit Breakers	AGC®/MDL® Fuse Holders	Width in (mm)	Height in (mm)	Depth in (mm)
8274	White	3	—	4.50 (114.30)	3.75 (95.25)	3.25 (82.55)
8272	White	4	—	5.25 (133.35)	4.25 (107.95)	3.25 (82.55)
8273	White	6	—	4.50 (114.30)	7.50 (190.50)	3.25 (82.55)
8271	White	8	—	9.37 (238.00)	4.25 (107.95)	3.25 (82.55)
8374	Black	3	—	4.50 (114.30)	3.75 (95.25)	3.25 (82.55)
8372	Black	4	—	5.25 (133.35)	4.25 (107.95)	3.25 (82.55)
8373	Black	6	—	4.50 (114.30)	7.50 (190.50)	3.25 (82.55)
8371	Black	8	—	9.37 (238.00)	4.25 (107.95)	3.25 (82.55)
8263 [†]	Gray	—	1	2.25 (57.15)	3.75 (95.25)	3.00 (76.20)
8054*	Gray	—	3	5.25 (133.35)	3.75 (95.25)	3.00 (76.20)
8262	Gray	—	4	5.25 (133.35)	3.75 (95.25)	3.00 (76.20)
8053*	Gray	—	6	5.25 (133.35)	7.50 (190.50)	3.00 (76.20)
8261	Gray	—	8	9.37 (238.00)	3.75 (95.25)	3.00 (76.20)

* 8054 and 8053 include Large Format Label Set 8030 (p. 138)

[†] 8263 Bilge Pump Control Panel—(ON)-OFF-ON Contura Switch (p. 78)



8374



8372



8373



8371



8262



8054*



8261



8053*



8263[†] / Bilge Pump
Control Panel

Related Product



Dual Bilge Pump
Control Panel
p. 79

CONVERTIDORES CC-CC ORION 1224-20 DE ALTA POTENCIA



Convertidores CC-CC Orion, de alta potencia

No aislado

www.victronenergy.com



Orion 24/12-25



Orion 24/12-40

Conector on-off remoto

El on-off remoto elimina la necesidad de disponer de un interruptor de alta potencia en el cableado de entrada. El on-off remoto puede accionarse mediante un interruptor de baja potencia o con el interruptor de arranque del motor (ver manual).

Todos los modelos con salida ajustable también pueden utilizarse como cargador de baterías. Por ejemplo, para cargar una batería de arranque o de servicio de 12V integrada en un sistema de 24V.

Todos los modelos con salida ajustable pueden conectarse en paralelo para incrementar la corriente de salida. Pueden conectarse hasta cinco unidades en paralelo.

Fácil de instalar:

La entrega incluye 4 conexiones hembras de presión de 6,3mm.

Modelos de alta potencia: por favor, vea la serie Orion-Tr



Orion 24/12-70



Orion 12/24-8

Orion 12/24-10

No aislados convertidores	Orion 24/12-25	Orion 24/12-40	Orion 24/12-70	Orion 12/24-8	Orion 12/24-10	Orion 12/24-20
Rango de tensión de entrada (V)	18-35	18-35	18-35	9-18	9-18	9-18
Subtensión de desconexión (V)	14	14	14	8	8	8
Subtensión de reinicio (V)	18	18	18	10	10	10
Tensión de salida ajustable mediante potenciómetro	si	no	si	no	si	si
Tensión de salida (V)	Ajustable 10-15V ajuste F 13,2V	13,2	Ajustable 10-15V ajuste F 13,2V	24	Ajustable 20-30V ajuste F 26,4V	Ajustable 20-30V ajuste F 26,4V
Efficiency (%)	95	95	92	95	95	93
Adecuado para la carga de compensación de una batería	si	no	si	no	si	si
Puede conectarse en paralelo	si	no	si	no	si	si
Corriente de salida continuada (A)	25	40	70	8	10	20
Corriente máxima de salida (A)	35	55	85	20	20	30
Refrigerado por aire (temp. controlada)	no	si	si	no	no	si
Aislamiento galvanico	no	no	no	no	no	no
Consumo en off	< 15mA	< 20mA	< 20mA	< 10mA	< 15mA	< 30mA
On/Off remoto	si	si	si	no	no	si
Rango de temperatura de funcionamiento (Descartar 3% PERC por encima de 40°)	-20 a +55°C	-20 a +55°C	-20 a +55°C	-20 a +55°C	-20 a +55°C	-20 a +55°C
Conexión CC	Terminales de lengüeta 6,3mm	Doble Terminales de lengüeta 6,35mm	Pernos M6	Terminales de lengüeta 6,3mm	Terminales de lengüeta 6,3mm	Pernos M6
Peso en kg (lb)	0,7 (1,55)	0,85 (1,9)	0,9 (2,0)	0,4 (0,8)	0,4 (0,9)	0,9 (2,0)
Dimensiones al x an x p en mm (al x an x p en pulgadas)	65x88x160 (2,6x3,5x6,3)	65x88x185 (2,6x3,5x7,3)	65x88x195 (2,6x3,5x7,7)	45x90x115 (1,8x3,5x4,5)	45x90x125 (1,8x3,5x4,9)	65x88x195 (2,6x3,5x7,7)
Normativas: Seguridad Emisiones Inmunidad Directiva de automoción	EN 60950 EN 61050-6-3, EN 55014-1 EN 61050-6-2, EN 61050-6-1, EN 55014-2 ECE R10-4					

PANEL 4378

WeatherDeck® Waterproof Panels

Designed for open-cockpit and flybridge applications

- Fuse Model: Bicolored LEDs illuminate circuit labels to quickly identify OFF (Red), ON (Green), or Blown (No color) circuits
- Circuit Breaker Model: Green LEDs illuminate circuit labels
- Fuse and Circuit Breaker Models:
- Backlighting is compatible with DeckHand Dimmers (p. 13)
- Independent label backlighting allows switching and dimming
- Switch Only Model: No circuit protection or illuminated circuit labels
- Integrated switch guards reduce the risk of accidental switching
- Panels can be mounted in four different orientations
- Panel front rated IP67 when properly mounted with watertight mounting gasket
- UV stabilized weather-resistant faceplate snaps on and off providing access to components and concealing mounting screws
- Square Format Label Set 4215 included (p. 138)

Circuit Breaker Panel Specifications

Voltage Max. Operating	24 Volts DC
Amperage Max. Operating	15A @ 12V DC (per circuit) 9A @ 24V DC (per circuit)
Amperage Operating Current (backlight)	10mA/Illuminated Circuit
Panel Cumulative Rating	45A
Switch Rating 15 Amps Maximum	
Backlighting Voltage	12 or 24V DC
Backlighting Amperage Draw	10mA/Illuminated Circuit
Circuit Breaker Rating	15A

Fuse Panel Specifications

Voltage Max. Operating	12V DC
Amperage Max. Operating	15A @ 12V DC (per circuit)
Amperage Operating Current (backlight)	10mA/Illuminated Circuit
Panel Cumulative Rating	2 Position—30A 4 Position—60A 6 Position—90A 8 Position—100A

Switch Rating 15A Max.
Backlighting Voltage
Fuses Available

Switch Only Panel Specifications

Voltage Max. Operating	24 Volts DC
Amperage Max. Operating	15A @ 12V DC (per circuit)
Switch Rating 15A Max.	

Regulatory

IP67—protected against immersion up to 1 meter for 30 minutes (see inside back cover)



4374 CLB Circuit breakers



4376 CLB Circuit breakers



4378 CLB Circuit breakers



4302 ATO®/ATC® Fuses
4303 Switch only, no backlight or fuses



4304 ATO®/ATC® Fuses
4305 Switch only, no backlight or fuses



4306 ATO®/ATC® Fuses
4307 Switch only, no backlight or fuses



4308 ATO®/ATC® Fuses
4309 Switch only, no backlight or fuses

PN	Pos.	Circuit Breakers	Fuses	Label Backlight	Volts	Width in (mm)	Height in (mm)	Depth in (mm)	Width Mounting Centers in (mm)	Height Mounting Centers in (mm)
4374	4	Yes	—	Yes	12/24V	4.25 (107.95)	4.30 (109.22)	3.50 (88.90)	3.69 (93.73)	3.74 (95.00)
4376	6	Yes	—	Yes	12/24V	4.25 (107.95)	6.00 (152.40)	3.50 (88.90)	3.69 (93.73)	5.44 (138.18)
4378	8	Yes	—	Yes	12/24V	4.25 (107.95)	7.70 (195.58)	3.50 (88.90)	3.69 (93.73)	7.14 (181.36)
4302	2	—	Yes	Yes	12V	3.88 (98.55)	2.60 (66.04)	2.50 (63.50)	3.31 (84.07)	2.04 (51.82)
4304	4	—	Yes	Yes	12V	3.88 (98.55)	4.30 (109.22)	2.50 (63.50)	3.31 (84.07)	3.74 (95.00)
4306	6	—	Yes	Yes	12V	3.88 (98.55)	6.00 (152.40)	2.50 (63.50)	3.31 (84.07)	5.44 (138.18)
4308	8	—	Yes	Yes	12V	3.88 (98.55)	7.70 (195.58)	2.50 (63.50)	3.31 (84.07)	7.14 (181.36)
4303	2	—	—	—	12/24V	3.88 (98.55)	2.60 (66.04)	2.50 (63.50)	3.31 (84.07)	2.04 (51.82)
4305	4	—	—	—	12/24V	3.88 (98.55)	4.30 (109.22)	2.50 (63.50)	3.31 (84.07)	3.74 (95.00)
4307	6	—	—	—	12/24V	3.88 (98.55)	6.00 (152.40)	2.50 (63.50)	3.31 (84.07)	5.44 (138.18)
4309	8	—	—	—	12/24V	3.88 (98.55)	7.70 (195.58)	2.50 (63.50)	3.31 (84.07)	7.14 (181.36)

1-Gang, 1-Toggle Opening SS1

Wallplates Toggle Switch Wallplates

HUBBELL

Features

- Ideal for highly corrosive environments
- Non-Magnetic
- Protective plastic film helps to prevent scratches and damage

Ordering Information

Description	Catalog Number	UPC
1-Gang, 1-Toggle Opening	SS1	883778200656



Listings

UL Listed
CSA Certified

Specifications

Plate Material	Stainless steel 302/304
Plate Type	1-Gang
Plate Openings	Toggle switch
Mounting Screws	302/304 SS, Slotted Head
Appearance	Horizontal brushed finish

Online Resources

eCatalog



302/304 Stainless Steel, 1-gang, duplex SS8

Straight Blade Devices
Accessories
Wallplate

HUBBELL

Features

- Ideal for highly corrosive environments

Ordering Information

Description	UPC	Catalog Number
302/304 Stainless Steel, 1-gang, duplex	883778201295	SS8



Listings

Listed to UL Standard
Certified to CSA Standard

Accessories

Receptacle Accommodation Duplex Face Boss

Resources

eCatalog

Specifications

Accessory	Wall Plate
Material	302/304 Stainless Steel
Plate Type	1-Gang
Plate Openings	Duplex
Thickness	.035" (0.9)
Mounting Screws	302/304 Stainless Steel
Finish	Horizontal brushed



SWITCH 7480

Contura Switch Mounting Panels

Modular design permits assembly in groups



- Mounting panels available in 1, 3, and 6 fixed position models
- Designed for mounting in 6 different panel thicknesses:
0.06 in (1.57 mm) 0.09 in (2.36 mm) 0.13 in (3.17 mm)
0.19 in (4.75 mm) 0.25 in (6.35 mm) 0.38 in (9.52 mm)

PN	Description	Width in (mm)	Height in (mm)
8267	End Mounting Panel	1.19 (30.23)	2.39 (58.42)
8266	Center Mounting Panel	1.03 (26.16)	2.39 (58.42)
8268	1 Position Mounting Panel	1.34 (34.04)	2.39 (58.42)
8269	3 Position Mounting Panel	3.40 (86.36)	2.39 (58.42)
8260	6 Position Mounting Panel	6.49 (164.85)	2.39 (58.42)

Remote Control Contura Switches

Provide remote switching of ML-Series Products

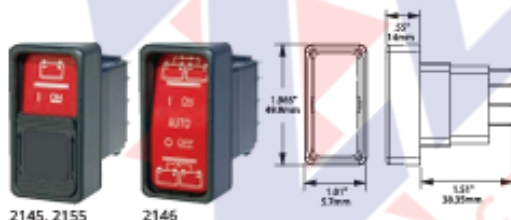
- Vibration, shock, thermoshock, moisture and salt spray resistant
- Lockout slide reduces the risk of accidental switching 2145 and 2155

Specifications

Amperage Max. Operating	20A @ 12V DC, 15A @ 24V DC
Amperage Operating Current	18mA
Temperature Range	-40°C - 85°C
Pole/Throw	SPDT
Lighting	LED rated 100,000 hours half-life
Seals	Internal and external gasket panel seal
Mounting Hole	1.45\" x 0.83\" (36.83 mm x 21.08 mm)

Regulatory

Meets UL 1500 and ISO 8846 external ignition protection requirements
IP67 - protected against immersion up to 1 meter for 30 minutes



PN	For Use With:	Pole Throw	Action () = Momentary
2145	ML Series 7700 and 7702 (p. 30)	SPDT	(ON-OFF-ON)
2146	ML-Series 7620, 7622, 7621, and 7623 (p. 39)	SPDT	ON-OFF-ON
2155	ML Series 7713 and 7717 (p. 30)	SPDT	ON-ON

Related Products



Remote Control Switch 360 Panels

Use with ML-Series Remote Battery Switches or Automatic Charging Relays

- Backlit labels
- Lockout slides
- Square format label set 4218 (p. 138)



1147 Switches: 2145 (2); 2146 (1)

1148 Switches: 2145 (3)

PN	Description	Max. Volts	Width in (mm)	Height in (mm)	Depth in (mm)
1147	2 RBS and 1 ACR switch panel	24V DC	4.88 (123.83)	4.75 (120.65)	2.00 (50.80)
1148	3 RBS switch panel	24V DC	4.88 (123.83)	4.75 (120.65)	2.00 (50.80)
1520	Blank switch panel accepts 3 Switches	—	4.88 (123.83)	4.75 (120.65)	0.125 (3.175)

360 Panel Rocker Switches

Provides switching options for different configurations

Specifications

Amperage Max. Operating	See table below
Single Pole Terminal	0.187 in (4.80 mm) Quick Connect Tabs
Double Pole Terminal	6.00 in (152.00 mm) Wire Leads

PN	Pole Throw	Terminal Type	Image	Action () = Momentary	Amperage Maximum Operating
					12V DC 24V DC 125V AC 250V AC
7480	SPST	Quick Connect	1	OFF-ON	10A 10A 10A 10A
7481	SPST	Quick Connect	1	OFF-(ON)	10A 10A 12A 6A
7482	SPDT	Quick Connect	2	ON-OFF-ON	10A 8A 8A 8A
7483	SPDT	Quick Connect	2	(ON)-OFF-ON	10A 8A 8A 8A
7484	SPDT	Quick Connect	2	(ON)-OFF-(ON)	10A 8A 8A 8A
7485	SPDT	Quick Connect	4	(ON)-OFF-(ON)	10A 8A 8A 8A
7490	DPST	Wire Leads	1	OFF-ON	5A 5A 8A 4A
7491	DPDT	Wire Leads	3	ON-ON	5A 5A 8A 4A
7492	DPDT	Wire Leads	2	ON-OFF-ON	5A 5A 8A 4A
7493	DPDT	Wire Leads	3	ON-	5A 5A 8A 4A
7494	DPDT	Wire Leads	2	(ON)	5A 5A 8A 4A
7495	DPDT	Wire Leads	2	(ON)	5A 5A 8A 4A



Recommended Panel Opening

PANEL THICKNESS	A	B
.030\" (7.62mm) - .050\" (1.27mm)	.508\" (12.90mm)	.758\" (19.20mm)
.050\" (1.27mm) - .078\" (1.98mm)	.508\" (12.90mm)	.764\" (19.40mm)
.078\" (1.98mm) - .125\" (3.17mm)	.508\" (12.90mm)	.780\" (19.81mm)

Dual Bilge Pump 360 Panel

Controls two bilge pumps with restricted-off circuit breakers and manual override switches

- Controls two bilge pumps
- Restricted-OFF circuit breakers provide 24-hour circuit protection to the bilge pump float switch.
- On-indicating LED indicates power is available at the bilge pump float switch.
- Manual Override switch with on-indicating LED provides visual indication pump is running; also illuminates when pump is running as a result of float switch operation.



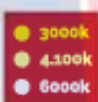
1522

PN	Description	Width in (mm)	Height in (mm)
1522	Dual Bilge Pump Control Panel	4.88 (123.83)	4.75 (120.65)

TIRA LED 50 METROS

CARACTERÍSTICAS TÉCNICAS

Modelo:	Tira de LED XN-LS60-CH
Watts	12 W / m
Flujo luminoso	1,100 lm / m
Medidas	14.5 X 7.5 mm (Corte cada 50 cm)
Base	Cable
Voltaje	127 V
Temperatura	3,000K / 4,100K / 6,000K
Horas de vida	30,000 hrs
Garantía	1 año
Unidades por caja	50 metros
Ángulo y óptica	120°
Factor de potencia	> 0.9
Índice de protección	IP65
Atenuable	Si



MATERIALES / ACABADOS

Disipador	PVC
Cubierta	PVC





COTIZA CON NOSOTROS

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