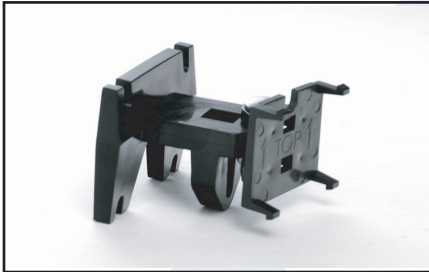


Contact Information

MS Sedco
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 Phone: (317) 842-2545
 Fax: (317) 849-3387
 Email: custsvc@mssedco.com
 www.mssedco.com

ACCESSORY #1



Product Name
 MS-BDB Optional Mounting Bracket

Product Description
 The MS-BDB is an optional mounting device that allows the installer to elevate and rotate the microstar-M for special configurations.

ACCESSORY #2



Product Name
 MSRC (Optional Rain Cover)

Product Description
 The MSRC is a rain cover designed for use with the microStar-M sensors on installations that require protection from direct rainfall. The MSRC is made of black polycarbonate plastic..

ACCESSORY #3



Product Name
 DH-BDB Bracket/Backplate

Product Description
 BASIC USE
 The DH-BDB is an optional bracket used to swivel mount the DH400 sensor for unique or industrial door applications.

ACCESSORY #4



ACCESSORY #6



Product Name
 12024 Open Frame 24V AC Transformer

Product Description
 BASIC USE
 The 12024 transformer is a screw mount type transformer used to convert a 120V AC power supply to 24V AC low voltage.

Product Name
 DHRC Rain Cover

Product Description
 BASIC USE
 The DHRC is a rain cover designed for use with the DH-series sensors on installations that require protection from direct rainfall. The DHRC is made of tinted plastic.

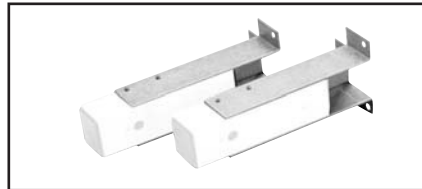
Technical Data

- Screw Mount
- Open Frame
- 2 Wire Type
- Listing: UL recognized component

Specifications
 Primary Rated Voltage/Frequency:
 120V AC/60Hz
 No Load Secondary Voltage:

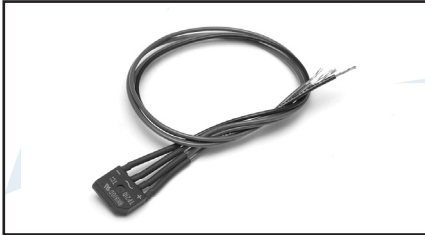
	24V AC
Power:	24VA
Tolerance:	±0.5V
Thermal Cutoff:	125 °C, 2A, 250V
Weight:	1.46 lbs. (663g)
Size:	2 1/4"W x 2 1/4"D x 2"H

ACCESSORY #5



Product Name
 GDB Bracket
 (Pictured With GD11S)

ACCESSORY #7

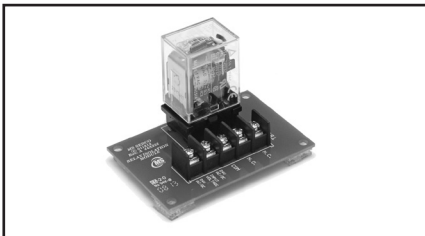


Product Name
BRM Bridge Rectifier Module

Product Description
BASIC USE
The BRM is a bridge rectifier module that can be used to convert AC voltage to DC voltage for a variety of applications.

Specifications
Primary Rated Voltage/Frequency: 100V AC/60 Hz
Temperature: -85°F to 30°F (-65°C to 150°C)
Weight: Less than 0.5 lb.

ACCESSORY #8



Product Name
RIM Relay Isolation Module

Product Description
BASIC USE
The RIM is a relay isolation module that can be used in applications that could damage input or output connections on sensors, timing modules, or other low voltage devices. The relay on the RIM is rated to handle higher current that might be used for locks, alarms, or other electronic devices that exceed the ratings of standard relays.

- Terminal Block Simplifies Wiring
- Listing: UL Recognized Component

Specifications
Primary Rated Input Voltage: 24V AC/DC
Contact Current Rating: 15A @ 24V DC/15A @ 110V AC
Minimum Load: 110mA @ 5V DC
Temperature: -13°F to 158°F (-25°C to 70°C)
Weight: Approx. 0.5 lb.

ACCESSORY #9



Product Name
RCM Relay Conversion Module

Product Description
BASIC USE
The RCM is a conversion module that will allow a single input signal to operate two discrete outputs. Application examples might include using a single actuator switch, such as our 830-A key-switch, to illuminate an indicator light and unlock a door simultaneously.

- Accepts Normally Open or Normally Closed inputs.
- Output relay contacts rated at 30V DC, 1A

Availability & Cost
AVAILABILITY
Available internationally from manufacturer's authorized distributors; contact MS Sedco for the location of nearest distributor.

COST
Cost information on MS Sedco products is available from the manufacturer's authorized distributors.

Warranty
MS Sedco, Inc. guarantees this product to be free from manufacturing defects for one year from date of installation. Unless MS Sedco is notified of the date of installation, the warranty will be in effect for one year from the date of shipment from our factory. If, during the first year, this product fails to operate and has not been tampered with or abused, the unit can be returned prepaid to the factory and be repaired free of charge. After one year, the unit will be repaired for a nominal service charge. **Limited warranty is in lieu of all other warranties, expressed or implied, including any implied warrantability of merchantability, no representative or person is authorized to assume for MS Sedco any other liability in connection with the sale of our products. All warranties are limited to the duration of this written limited warranty. In no event shall MS Sedco be liable for any special, incidental, consequential or other damage arising from any unclaimed breach of warranty as to its products or services.**

Maintenance
MS Sedco recommends that all maintenance and adjustments be performed by an AAADM Certified Technician.

Technical Services
MS Sedco's staff of factory trained sales and service personnel offer design assistance and technical support. Local distributors are also available to assist in selecting appropriate devices for specific uses and to provide onsite installation.

Filing Systems

- Sweet's
- Additional product information is available from the manufacturer upon request.