

1/5-SIZE RELAYS



Active

3D MODEL

See All Documentation

TE CONNECTIVITY
3SBM1108A2 = M39016/35-002M

3SBM1108A2
TE Internal Number: 1-1617086-3
Mil-Spec: M39016/35-002M

Not EU RoHS or ELV Compliant
Find Compliant Alternatives

Contact Arrangement **4 Form C, 4PDT, 4 C/O**

Input Voltage(VDC) **12**

Coil Suppression Diode **With**

Contact Current Rating(A) **2**

Coil Resistance(Ω) **145**
See All Features

North America

Contact us to request pricing, availability and customization options.

REQUEST ADDITIONAL INFORMATION



SAVE TO LIST



CHECK FOR TOOLING



FIND SIMILAR PRODUCTS



DOCUMENTATIONFEATURES

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

| | |
|----------------|-------------------------------------|
| Relay Type | Military/Aerospace High Performance |
| Product Type | Relay |
| MOSFET Driver | Without |
| Enclosure Type | Hermetically Sealed |
| Coil Latching | Double |

Configuration Features

| | |
|-------------------|---------|
| Transistor Driver | Without |
|-------------------|---------|

Electrical Characteristics

| | |
|--------------------------------|---------------------|
| Input Voltage(VDC) | 12 |
| Coil Suppression Diode | With |
| Coil Resistance(Ω) | 145 |
| Coil Power Rating (DC)(mW) | 993 |
| Coil Magnetic System | Polarized, Bistable |
| Actuating System | DC |
| Shock | 100G's, 6ms |
| Coil Power Measurement | Milliwatts |
| Vibration | 30G's, 10 – 3000Hz |
| Coil Polarity Protection Diode | Without |

Contact Features

| | |
|---------------------------|-----------------------|
| Contact Arrangement | 4 Form C, 4PDT, 4 C/O |
| Contact Current Rating(A) | 2 |

Termination Features

| | |
|------------------|---------|
| Termination Type | PC Pins |
|------------------|---------|

Mechanical Attachment

| | |
|---------------|----------|
| Mounting Type | PC Board |
|---------------|----------|

Usage Conditions

| | |
|---------------------------------|-----------|
| Operating Temperature Range(°C) | -65 – 125 |
|---------------------------------|-----------|

Product Compliance

Statement of Compliance
PDF
VIEW ALL PRODUCT COMPLIANCE

COMPATIBLE

No compatible products found for 3SBM1108A2