

INCH-POUND

MIL-PRF-83536C  
SUPPLEMENT 1  
15 March 2012

## PERFORMANCE SPECIFICATION SHEET

RELAYS, ELECTROMAGNETIC, ESTABLISHED, RELIABILITY, 25 AMPERES AND BELOW,  
GENERAL SPECIFICATION FORThis supplement forms a part of [MIL-PRF-83536C](#), dated 15 March 2012.

## SPECIFICATION SHEETS

- [MIL-PRF-83536/1](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/2](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- [MIL-PRF-83536/3](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/4](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- [MIL-PRF-83536/5](#) - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/6](#) - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- [MIL-PRF-83536/7](#) - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/8](#) - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 5 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- [MIL-PRF-83536/9](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/10](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- [MIL-PRF-83536/11](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils
- [MIL-PRF-83536/12](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- [MIL-PRF-83536/13](#) - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils

MIL-PRF-83536C  
SUPPLEMENT 1

- MIL-PRF-83536/14 - Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/15 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/16 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/17 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/18 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- MIL-PRF-83536/19 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- MIL-PRF-83536/20 - Relays, Electromagnetic, Established Reliability, 4PDT, Low Level to 10 Amperes, Magnetic Latch, Hermetically Sealed, All Welded, AC Coils
- MIL-PRF-83536/21 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/22 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/23 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, DC Coils
- MIL-PRF-83536/24 - Relays, Electromagnetic, Established Reliability, 3PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Magnetic Latch, Hermetically Sealed, All Welded, Transient Suppressed DC Coils
- MIL-PRF-83536/25 - Relays, Electromagnetic, Established Reliability, 6PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/26 - Relays, Electromagnetic, Established Reliability, 6PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/32 - Relays, Electromagnetic, Established Reliability, 3PDT, 25 Amperes (Resistive), Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/33 - Relays, Electromagnetic, Established Reliability, 3PDT, 25 Amperes (Resistive), Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/34 - Relays, Electromagnetic, Established Reliability, 1PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil
- MIL-PRF-83536/35 - Relays, Electromagnetic, Established Reliability, 1PDT, Low Level to 10 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, Transient Suppressed DC Coil
- MIL-PRF-83536/36 - Relays, Electromagnetic, Established Reliability, 1PDT, 25 Amperes, Permanent Magnet Drive, Hermetically Sealed, All Welded, DC Coil

MIL-PRF-83536C  
SUPPLEMENT 1

[MIL-PRF-83536/37](#) - Relays, Electromagnetic, Established Reliability, 1PDT, 25 Amperes, Permanent

Custodians:

Army - CR  
Navy - EC  
Air Force - 85  
DLA - CC

Preparing activity:

DLA - CC

(Project number 5945-2012-014)

Review activities:

Navy - AS  
Air Force - 99  
NASA - NA

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil/>.